

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|---|--------------------------|-------------------------------|--|------------------|------------------------------|------------------|-----|------------------------|------------------|------------------|
| | | | Sprains, strains, tears | Fractures | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | Total | | Cuts, lacerations | Punctures | | | | |
| Total [933,200 cases] | | 107.7 | 42.7 | 8.0 | 9.1 | 8.1 | 1.1 | 8.9 | 1.7 | 0.5 |
| Chemicals and chemical products | 0 | 1.6 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | .1 | .5 |
| Chemicals and chemical products, unspecified | 00 | .3 | — | — | — | — | — | — | (⁷) | (⁷) |
| Acids | 01 | .1 | — | — | — | — | — | — | — | (⁷) |
| Acids, unspecified | 010 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Acid gases— halogen | 011 | (⁷) | — | — | — | — | — | — | — | — |
| Acid gases, n.e.c. | 0119 | (⁷) | — | — | — | — | — | — | — | — |
| Inorganic acids— halogens | 012 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Hydrochloric acid | 0123 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Inorganic acids— other | 013 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Chlorine-containing oxyacids | 0131 | (⁷) | — | — | — | — | — | — | — | — |
| Sulfuric acid | 0134 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Inorganic acids, n.e.c. | 0139 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Organic acids | 014 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Acetic acid, vinegar | 0141 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Organic acids, n.e.c. | 0149 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Multiple acids | 018 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Alkalies | 02 | .1 | — | — | — | — | — | — | (⁷) | .1 |
| Alkalies, unspecified | 020 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Calcium hydroxides, calcium oxides | 021 | .1 | — | — | — | — | — | — | (⁷) | (⁷) |
| Cement, mortar mix— dry | 0211 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Cement, mortar— wet | 0212 | (⁷) | — | — | — | — | — | — | (⁷) | (⁷) |
| Lime | 0213 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Carbonates— calcium, sodium | 022 | (⁷) | — | — | — | — | — | — | — | — |
| Sodium and potassium hydroxide, potassium carbonate | 024 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Aromatics and hydrocarbon derivatives, except halogenated | 03 | .1 | — | — | — | — | — | — | (⁷) | (⁷) |
| Alcohols | 031 | .1 | — | — | — | — | — | — | (⁷) | (⁷) |
| Alcohols, unspecified | 0310 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Antifreeze | 0311 | (⁷) | — | — | — | — | — | — | (⁷) | (⁷) |
| Ethylene glycol | 0313 | (⁷) | — | — | — | — | — | — | — | — |
| Fusel oil | 0314 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Propanol | 0316 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Aldehydes | 032 | (⁷) | — | — | — | — | — | — | — | — |
| Formaldehyde | 0323 | (⁷) | — | — | — | — | — | — | — | — |
| Formalin | 0324 | (⁷) | — | — | — | — | — | — | — | — |
| Aromatics | 034 | (⁷) | — | — | — | — | — | — | — | — |
| Ketones | 036 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Acetone | 0361 | (⁷) | — | — | — | — | — | — | — | — |
| Methyl ethyl ketone | 0363 | (⁷) | — | — | — | — | — | — | — | — |
| Aromatics and hydrocarbon derivatives, except halogenated, n.e.c. | 039 | (⁷) | — | — | — | — | — | — | — | — |
| Nitro hydrocarbons | 0391 | (⁷) | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Total [933,200 cases] | 0.6 | 1.0 | 0.5 | 4.8 | 0.9 | 1.8 | 11.7 | 3.8 | 18.2 |
| Chemicals and chemical products | — | — | — | (7) | — | — | (7) | (7) | .9 |
| Chemicals and chemical products, unspecified | — | — | — | — | — | — | (7) | — | .2 |
| Acids | — | — | — | — | — | — | — | — | (7) |
| Acids, unspecified | — | — | — | — | — | — | — | — | — |
| Acid gases— halogen | — | — | — | — | — | — | — | — | (7) |
| Acid gases, n.e.c. | — | — | — | — | — | — | — | — | — |
| Inorganic acids— halogens | — | — | — | — | — | — | — | — | (7) |
| Hydrochloric acid | — | — | — | — | — | — | — | — | (7) |
| Inorganic acids— other | — | — | — | — | — | — | — | — | (7) |
| Chlorine-containing oxyacids | — | — | — | — | — | — | — | — | (7) |
| Sulfuric acid | — | — | — | — | — | — | — | — | (7) |
| Inorganic acids, n.e.c. | — | — | — | — | — | — | — | — | — |
| Organic acids | — | — | — | — | — | — | — | — | (7) |
| Acetic acid, vinegar | — | — | — | — | — | — | — | — | — |
| Organic acids, n.e.c. | — | — | — | — | — | — | — | — | — |
| Multiple acids | — | — | — | — | — | — | — | — | — |
| Alkalies | — | — | — | — | — | — | — | — | (7) |
| Alkalies, unspecified | — | — | — | — | — | — | — | — | — |
| Calcium hydroxides, calcium oxides | — | — | — | — | — | — | — | — | (7) |
| Cement, mortar mix— dry | — | — | — | — | — | — | — | — | (7) |
| Cement, mortar— wet | — | — | — | — | — | — | — | — | — |
| Lime | — | — | — | — | — | — | — | — | — |
| Carbonates— calcium, sodium | — | — | — | — | — | — | — | — | (7) |
| Sodium and potassium hydroxide, potassium carbonate | — | — | — | — | — | — | — | — | — |
| Aromatics and hydrocarbon derivatives, except halogenated | — | — | — | — | — | — | (7) | — | (7) |
| Alcohols | — | — | — | — | — | — | — | — | (7) |
| Alcohols, unspecified | — | — | — | — | — | — | — | — | (7) |
| Antifreeze | — | — | — | — | — | — | — | — | (7) |
| Ethylene glycol | — | — | — | — | — | — | — | — | (7) |
| Fusel oil | — | — | — | — | — | — | — | — | — |
| Propanol | — | — | — | — | — | — | — | — | (7) |
| Aldehydes | — | — | — | — | — | — | — | — | (7) |
| Formaldehyde | — | — | — | — | — | — | — | — | — |
| Formalin | — | — | — | — | — | — | — | — | — |
| Aromatics | — | — | — | — | — | — | — | — | (7) |
| Ketones | — | — | — | — | — | — | — | — | (7) |
| Acetone | — | — | — | — | — | — | — | — | (7) |
| Methyl ethyl ketone | — | — | — | — | — | — | — | — | — |
| Aromatics and hydrocarbon derivatives, except halogenated, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Nitro hydrocarbons | — | — | — | — | — | — | — | — | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|-----------|--|----------------------|----------------|-----------------------------|------------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Halogens and halogen compounds | 04 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Chlorine and chlorine compounds | 042 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Chlorine compounds, unspecified | 0420 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Chlorine, chlorine bleach | 0422 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Chlorine compounds, n.e.c. | 0429 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Fluorine and fluorine compounds | 043 | (⁷) | — | — | — | — | — | — | — | — |
| Fluorotrichloromethane | 0432 | (⁷) | — | — | — | — | — | — | — | — |
| Metallic particulates, trace elements, dusts, powders, fumes | 05 | (⁷) | — | — | — | — | — | — | — | — |
| Metallic particulates, trace elements, dusts, powders, fumes, unspecified | 050 | (⁷) | — | — | — | — | — | — | — | — |
| Other metallics and compounds | 056 | (⁷) | — | — | — | — | — | — | — | — |
| Welding or soldering fumes, unspecified or n.e.c. | 057 | (⁷) | — | — | — | — | — | — | — | — |
| Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. | 059 | (⁷) | — | — | — | — | — | — | — | — |
| Agricultural chemicals and other pesticides | 06 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Agricultural chemicals and other pesticides, unspecified | 060 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Fertilizers, plant food, n.e.c. | 061 | (⁷) | — | — | — | — | — | — | — | — |
| Fumigants, n.e.c. | 062 | (⁷) | — | — | — | — | — | — | — | — |
| Insecticides | 065 | (⁷) | — | — | — | — | — | — | — | — |
| Insecticides, unspecified | 0650 | (⁷) | — | — | — | — | — | — | — | — |
| Chemical products— general | 07 | .6 | — | — | — | — | — | — | (⁷) | .2 |
| Chemical products, unspecified | 070 | .1 | — | — | — | — | — | — | — | (⁷) |
| Adhesives, glues, n.e.c. | 071 | .1 | — | — | — | — | — | — | (⁷) | (⁷) |
| Beauty preparations, cosmetics, n.e.c. | 072 | (⁷) | — | — | — | — | — | — | — | — |
| Hair preparations | 0721 | (⁷) | — | — | — | — | — | — | — | — |
| Other beauty preparations, cosmetics | 0729 | (⁷) | — | — | — | — | — | — | — | — |
| Cleaning and polishing agents, disinfectants, n.e.c. | 073 | .3 | — | — | — | — | — | — | (⁷) | .1 |
| Cleaning and polishing agents, unspecified | 0730 | .2 | — | — | — | — | — | — | — | .1 |
| Bleach— nonchlorine, nonperoxide | 0731 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Disinfectants | 0732 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Drain and oven cleaners | 0733 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Soap products | 0736 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Synthetic detergents and shampoos | 0737 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Multiple cleaning and polishing agents | 0738 | (⁷) | — | — | — | — | — | — | — | — |
| Other cleaning and polishing agents | 0739 | .1 | — | — | — | — | — | — | — | (⁷) |
| Drugs, alcohol, medicines | 074 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Drugs and medicines, unspecified | 0740 | (⁷) | — | — | — | — | — | — | — | — |
| Medicines | 0743 | (⁷) | — | — | — | — | — | — | — | — |
| Drugs and medicines, n.e.c. | 0749 | (⁷) | — | — | — | — | — | — | — | — |
| Explosives, blasting agents, n.e.c. | 075 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Flammable gas, unspecified | 0752 | (⁷) | — | — | — | — | — | — | — | — |
| Pyrotechnics, fireworks | 0754 | (⁷) | — | — | — | — | — | — | (⁷) | — |

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| Source | Nature of injury or illness ⁵ | | | | | | | | All other natures ⁶ | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|--|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | | |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | | |
| Halogens and halogen compounds | - | - | - | - | - | - | - | - | (7) | |
| Chlorine and chlorine compounds | - | - | - | - | - | - | - | - | (7) | |
| Chlorine compounds, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Chlorine, chlorine bleach | - | - | - | - | - | - | - | - | (7) | |
| Chlorine compounds, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Fluorine and fluorine compounds | - | - | - | - | - | - | - | - | (7) | |
| Fluorotrichloromethane | - | - | - | - | - | - | - | - | (7) | |
| Metallic particulates, trace elements, dusts, powders, fumes | - | - | - | - | - | - | - | - | (7) | |
| Metallic particulates, trace elements, dusts, powders, fumes, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Other metallics and compounds | - | - | - | - | - | - | - | - | (7) | |
| Welding or soldering fumes, unspecified or n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Metallic particulates, trace elements, dusts, powders, fumes, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Agricultural chemicals and other pesticides | - | - | - | - | - | - | - | - | (7) | |
| Agricultural chemicals and other pesticides, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Fertilizers, plant food, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Fumigants, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Insecticides | - | - | - | - | - | - | - | - | (7) | |
| Insecticides, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Chemical products— general | - | - | - | - | - | - | (7) | - | .4 | |
| Chemical products, unspecified | - | - | - | - | - | - | - | - | .1 | |
| Adhesives, glues, n.e.c. | - | - | - | - | - | - | (7) | - | (7) | |
| Beauty preparations, cosmetics, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Hair preparations | - | - | - | - | - | - | - | - | (7) | |
| Other beauty preparations, cosmetics | - | - | - | - | - | - | - | - | (7) | |
| Cleaning and polishing agents, disinfectants, n.e.c. | - | - | - | - | - | - | (7) | - | .2 | |
| Cleaning and polishing agents, unspecified | - | - | - | - | - | - | (7) | - | .1 | |
| Bleach— nonchlorine, nonperoxide | - | - | - | - | - | - | - | - | (7) | |
| Disinfectants | - | - | - | - | - | - | - | - | (7) | |
| Drain and oven cleaners | - | - | - | - | - | - | - | - | (7) | |
| Soap products | - | - | - | - | - | - | - | - | (7) | |
| Synthetic detergents and shampoos | - | - | - | - | - | - | - | - | (7) | |
| Multiple cleaning and polishing agents | - | - | - | - | - | - | - | - | (7) | |
| Other cleaning and polishing agents | - | - | - | - | - | - | - | - | (7) | |
| Drugs, alcohol, medicines | - | - | - | - | - | - | (7) | - | (7) | |
| Drugs and medicines, unspecified | - | - | - | - | - | - | - | - | - | |
| Medicines | - | - | - | - | - | - | - | - | (7) | |
| Drugs and medicines, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Explosives, blasting agents, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Flammable gas, unspecified | - | - | - | - | - | - | - | - | - | |
| Pyrotechnics, fireworks | - | - | - | - | - | - | - | - | - | |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|--|--------------------------|-------------------------------|--|------------------|------------------------------|------------------|---|------------------------|------------------|-------------------|
| | | | Sprains, strains, tears | Fractures | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | Total | | Cuts, lacerations | Punc- tures | | | | |
| Paint, lacquer, shellac, varnish, n.e.c. | 076 | (⁷) | — | — | — | — | — | — | — | — |
| Paint, lacquer, shellac, varnish, unspecified | 0760 | (⁷) | — | — | — | — | — | — | — | — |
| Paint | 0762 | (⁷) | — | — | — | — | — | — | — | — |
| Other paint, lacquer, shellac, varnish | 0769 | (⁷) | — | — | — | — | — | — | — | — |
| Solvents, degreasers, n.e.c. | 077 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Solvents, degreasers, unspecified | 0770 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Paint removers, thinners | 0772 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Multiple solvents, degreasers | 0778 | (⁷) | — | — | — | — | — | — | — | — |
| Other solvents, degreasers | 0779 | (⁷) | — | — | — | — | — | — | — | — |
| Other chemical products | 079 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Other chemical products, unspecified | 0790 | (⁷) | — | — | — | — | — | — | — | — |
| Dyes, inks | 0791 | (⁷) | — | — | — | — | — | — | — | — |
| Tear gas, mace | 0792 | (⁷) | — | — | — | — | — | — | — | — |
| Chemical products, n.e.c. | 0799 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Coal, natural gas, petroleum fuels and products, n.e.c. ... | 08 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | (⁷) |
| Coal, natural gas, petroleum fuels and products, unspecified | 080 | (⁷) | — | — | — | — | — | — | — | — |
| Coal and coal products | 081 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Coal | 0811 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Natural gas | 082 | (⁷) | — | — | — | — | — | — | — | — |
| Petroleum, crude oil | 083 | (⁷) | — | — | — | — | — | — | — | — |
| Petroleum fuels, distillates, and products, n.e.c. | 084 | .1 | (⁷) | — | — | — | — | — | (⁷) | (⁷) |
| Petroleum fuels, distillates, and products, unspecified | 0840 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Gasoline, diesel fuel, jet fuel | 0842 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Kerosene, heating oil | 0843 | (⁷) | — | — | — | — | — | — | — | — |
| Lubricating greases, cutting oils | 0844 | (⁷) | — | — | — | — | — | — | (⁷) | (⁷) |
| Propane | 0845 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Other coal, natural gas, petroleum fuels and products | 089 | (⁷) | — | — | — | — | — | — | — | — |
| Other chemicals | 09 | .1 | — | — | — | — | — | — | (⁷) | (⁷) |
| Ammonia and ammonium compounds | 091 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Ammonia and ammonium compounds, unspecified | 0910 | (⁷) | — | — | — | — | — | — | — | — |
| Oxygen and oxygen compounds, n.e.c. | 094 | (⁷) | — | — | — | — | — | — | — | — |
| Carbon monoxide | 0941 | (⁷) | — | — | — | — | — | — | — | — |
| Carbon dioxide, dry ice | 0942 | (⁷) | — | — | — | — | — | — | — | — |
| Plastics, resins | 095 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Plastics, unspecified | 0950 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Resins | 0952 | (⁷) | — | — | — | — | — | — | — | — |
| Plastics, n.e.c. | 0959 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Sulfur and sulfur compounds | 097 | (⁷) | — | — | — | — | — | — | — | — |
| Multiple chemicals or chemical mixtures, n.e.c. | 098 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Chlorine and cleaning agent, n.e.c. | 0983 | (⁷) | — | — | — | — | — | — | — | (⁷) |
| Other multiple chemicals or chemical mixtures | 0989 | (⁷) | — | — | — | — | — | — | — | — |
| Chemicals and chemical products, n.e.c. | 099 | (⁷) | — | — | — | — | — | — | — | (⁷) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | All other natures ⁶ | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|--|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | | |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | | |
| Paint, lacquer, shellac, varnish, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Paint, lacquer, shellac, varnish, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Paint | - | - | - | - | - | - | - | - | (7) | |
| Other paint, lacquer, shellac, varnish | - | - | - | - | - | - | - | - | - | |
| Solvents, degreasers, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Solvents, degreasers, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Paint removers, thinners | - | - | - | - | - | - | - | - | - | |
| Multiple solvents, degreasers | - | - | - | - | - | - | - | - | (7) | |
| Other solvents, degreasers | - | - | - | - | - | - | - | - | (7) | |
| Other chemical products | - | - | - | - | - | - | (7) | - | (7) | |
| Other chemical products, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Dyes, inks | - | - | - | - | - | - | - | - | - | |
| Tear gas, mace | - | - | - | - | - | - | - | - | - | |
| Chemical products, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Coal, natural gas, petroleum fuels and products, n.e.c. | - | - | - | (7) | - | - | (7) | - | (7) | |
| Coal, natural gas, petroleum fuels and products, unspecified | - | - | - | - | - | - | - | - | - | |
| Coal and coal products | - | - | - | (7) | - | - | - | - | (7) | |
| Coal | - | - | - | (7) | - | - | - | - | (7) | |
| Natural gas | - | - | - | - | - | - | - | - | (7) | |
| Petroleum, crude oil | - | - | - | - | - | - | - | - | - | |
| Petroleum fuels, distillates, and products, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Petroleum fuels, distillates, and products, unspecified | - | - | - | - | - | - | - | - | - | |
| Gasoline, diesel fuel, jet fuel | - | - | - | - | - | - | - | - | (7) | |
| Kerosene, heating oil | - | - | - | - | - | - | - | - | - | |
| Lubricating greases, cutting oils | - | - | - | - | - | - | - | - | (7) | |
| Propane | - | - | - | - | - | - | - | - | (7) | |
| Other coal, natural gas, petroleum fuels and products | - | - | - | - | - | - | - | - | (7) | |
| Other chemicals | - | - | - | - | - | - | - | - | .1 | |
| Ammonia and ammonium compounds | - | - | - | - | - | - | - | - | (7) | |
| Ammonia and ammonium compounds, unspecified | - | - | - | - | - | - | - | - | (7) | |
| Oxygen and oxygen compounds, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Carbon monoxide | - | - | - | - | - | - | - | - | (7) | |
| Carbon dioxide, dry ice | - | - | - | - | - | - | - | - | (7) | |
| Plastics, resins | - | - | - | - | - | - | - | - | (7) | |
| Plastics, unspecified | - | - | - | - | - | - | - | - | - | |
| Resins | - | - | - | - | - | - | - | - | (7) | |
| Plastics, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Sulfur and sulfur compounds | - | - | - | - | - | - | - | - | - | |
| Multiple chemicals or chemical mixtures, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Chlorine and cleaning agent, n.e.c. | - | - | - | - | - | - | - | - | (7) | |
| Other multiple chemicals or chemical mixtures | - | - | - | - | - | - | - | - | (7) | |
| Chemicals and chemical products, n.e.c. | - | - | - | - | - | - | - | - | (7) | |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|-----------|--|----------------------|----------------|-----------------------------|---------------|-------------------|---|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns | |
| Cuts, lacerations, punctures | | | | | | | | | | | |
| Containers | 1 | 13.0 | 7.5 | 0.4 | 0.8 | 0.7 | (7) | 0.8 | 0.1 | — | — |
| Containers, unspecified | 10 | .4 | .2 | (7) | (7) | (7) | — | (7) | — | — | — |
| Containers— nonpressurized | 11 | 9.4 | 5.8 | .2 | .3 | .3 | (7) | .5 | .1 | — | — |
| Containers— nonpressurized, unspecified | 110 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — | — |
| Bags, sacks, totes | 111 | 1.5 | 1.1 | (7) | (7) | (7) | (7) | (7) | — | — | — |
| Barrels, kegs, drums | 112 | .3 | .2 | (7) | (7) | (7) | — | (7) | — | — | — |
| Bottles, jugs, flasks | 113 | .2 | .1 | (7) | .1 | .1 | — | (7) | — | — | — |
| Boxes, crates, cartons | 114 | 4.8 | 3.1 | .1 | .1 | .1 | — | .2 | — | — | — |
| Buckets, baskets, pails | 115 | .5 | .3 | (7) | (7) | (7) | — | (7) | — | — | — |
| Cans | 116 | .3 | .1 | (7) | .1 | .1 | — | (7) | — | — | — |
| Pots, pans, trays | 117 | .7 | .4 | (7) | .1 | .1 | — | .1 | (7) | — | — |
| Tanks, bins, vats | 118 | .5 | .3 | (7) | (7) | (7) | — | .1 | (7) | — | — |
| Containers nonpressurized, n.e.c. | 119 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — | — |
| Containers— pressurized | 12 | .5 | .2 | (7) | (7) | (7) | — | (7) | (7) | — | — |
| Containers— pressurized, unspecified | 120 | (7) | (7) | — | — | — | — | — | — | — | — |
| Boilers | 121 | (7) | (7) | — | (7) | (7) | — | — | — | — | — |
| Hoses | 122 | .3 | .1 | (7) | (7) | (7) | — | (7) | — | — | — |
| Oxygen tanks | 123 | (7) | (7) | — | — | — | — | (7) | — | — | — |
| Pressure lines, except hoses | 124 | (7) | — | — | — | — | — | — | — | — | — |
| Propane tanks | 125 | (7) | (7) | — | — | — | — | — | — | — | — |
| Containers— pressurized, n.e.c. | 129 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — | — |
| Containers— variable restraint | 13 | .7 | .3 | (7) | (7) | (7) | — | (7) | — | — | — |
| Containers— variable restraint, unspecified | 130 | (7) | (7) | — | — | — | — | — | — | — | — |
| Bundles, bales | 131 | .2 | .1 | (7) | — | — | — | (7) | — | — | — |
| Packages, parcels | 132 | .2 | .1 | — | (7) | (7) | — | (7) | — | — | — |
| Reels, rolls | 133 | .3 | .2 | (7) | (7) | (7) | — | (7) | — | — | — |
| Containers— variable restraint, n.e.c. | 139 | (7) | (7) | — | — | — | — | — | — | — | — |
| Dishes, drinking cups, beverage glasses | 14 | .4 | (7) | (7) | .3 | .3 | (7) | (7) | (7) | — | — |
| Dishes, drinking cups, beverage glasses, unspecified | 140 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — | — |
| Dishes, bowls | 141 | .1 | (7) | (7) | (7) | (7) | — | (7) | (7) | — | — |
| Drinking cups, beverage glasses | 142 | .2 | — | — | .2 | .2 | — | (7) | — | — | — |
| Dishes, drinking cups, beverage glasses, n.e.c. | 149 | .1 | (7) | — | (7) | (7) | — | (7) | — | — | — |
| Luggage, handbags | 15 | .5 | .4 | (7) | (7) | (7) | — | (7) | — | — | — |
| Luggage, unspecified | 150 | .3 | .2 | (7) | — | — | — | (7) | — | — | — |
| Briefcases | 151 | (7) | (7) | — | — | — | — | — | — | — | — |
| Handbags, pocketbooks, wallets | 152 | (7) | — | — | — | — | — | — | — | — | — |
| Suitcases | 153 | .1 | .1 | (7) | — | — | — | — | — | — | — |
| Luggage, n.e.c. | 159 | .1 | .1 | — | — | — | — | — | — | — | — |
| Skids, pallets | 16 | 1.1 | .5 | .1 | (7) | (7) | (7) | .2 | — | — | — |
| Containers, n.e.c. | 19 | (7) | (7) | — | (7) | (7) | — | (7) | — | — | — |
| Furniture and fixtures | 2 | 4.3 | 1.6 | .3 | .4 | .4 | (7) | .7 | (7) | — | — |
| Furniture and fixtures, unspecified | 20 | .1 | .1 | (7) | (7) | (7) | — | (7) | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Containers | (7) | — | 0.1 | 0.2 | (7) | 0.1 | 1.6 | 0.7 | 1.5 |
| Containers, unspecified | — | — | (7) | (7) | — | (7) | (7) | (7) | (7) |
| Containers—nonpressurized | (7) | — | .1 | .1 | (7) | (7) | 1.3 | .6 | 1.0 |
| Containers—nonpressurized, unspecified | — | — | — | — | — | — | (7) | (7) | (7) |
| Bags, sacks, totes | — | — | (7) | (7) | — | (7) | .2 | .1 | .1 |
| Barrels, kegs, drums | — | — | — | (7) | — | — | .1 | (7) | .1 |
| Bottles, jugs, flasks | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Boxes, crates, cartons | — | — | (7) | (7) | (7) | (7) | .6 | .3 | .6 |
| Buckets, baskets, pails | — | — | (7) | — | — | — | .1 | (7) | .1 |
| Cans | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Pots, pans, trays | — | — | (7) | (7) | — | (7) | .1 | (7) | .1 |
| Tanks, bins, vats | (7) | — | — | (7) | (7) | — | (7) | (7) | .1 |
| Containers nonpressurized, n.e.c. | (7) | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Containers—pressurized | — | — | — | .1 | (7) | (7) | (7) | (7) | .1 |
| Containers—pressurized, unspecified | — | — | — | — | — | — | — | — | (7) |
| Boilers | — | — | — | — | — | — | — | — | — |
| Hoses | — | — | — | (7) | — | (7) | (7) | (7) | .1 |
| Oxygen tanks | — | — | — | (7) | — | — | — | — | (7) |
| Pressure lines, except hoses | — | — | — | (7) | — | — | — | — | (7) |
| Propane tanks | — | — | — | — | — | — | (7) | — | (7) |
| Containers—pressurized, n.e.c. | — | — | — | (7) | (7) | — | (7) | (7) | (7) |
| Containers—variable restraint | — | — | (7) | (7) | (7) | (7) | .1 | .1 | .1 |
| Containers—variable restraint, unspecified | — | — | — | — | — | — | (7) | — | — |
| Bundles, bales | — | — | — | (7) | — | — | (7) | (7) | .1 |
| Packages, parcels | — | — | — | — | — | — | .1 | (7) | (7) |
| Reels, rolls | — | — | (7) | (7) | — | — | (7) | (7) | .1 |
| Containers—variable restraint, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Dishes, drinking cups, beverage glasses | — | — | — | — | — | — | (7) | (7) | (7) |
| Dishes, drinking cups, beverage glasses, unspecified | — | — | — | — | — | — | — | — | (7) |
| Dishes, bowls | — | — | — | — | — | — | (7) | (7) | (7) |
| Drinking cups, beverage glasses | — | — | — | — | — | — | — | — | — |
| Dishes, drinking cups, beverage glasses, n.e.c. | — | — | — | — | — | — | (7) | — | — |
| Luggage, handbags | — | — | — | (7) | — | — | .1 | (7) | (7) |
| Luggage, unspecified | — | — | — | (7) | — | — | .1 | (7) | (7) |
| Briefcases | — | — | — | — | — | — | — | — | — |
| Handbags, pocketbooks, wallets | — | — | — | — | — | — | — | — | — |
| Suitcases | — | — | — | — | — | — | (7) | (7) | (7) |
| Luggage, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Skids, pallets | (7) | — | — | (7) | (7) | (7) | .1 | (7) | .2 |
| Containers, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Furniture and fixtures | (7) | — | (7) | .2 | (7) | .1 | .5 | .2 | .7 |
| Furniture and fixtures, unspecified | — | — | — | — | — | — | (7) | (7) | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|-----------|--|----------------------|----------------|-----------------------------|---------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contus- ions | Heat burns | Chemical burns |
| Cases, cabinets, racks, shelves | 21 | 1.5 | 0.4 | 0.1 | 0.2 | 0.2 | (7) | 0.3 | — | — |
| Cases, cabinets, racks, shelves, unspecified | 210 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — |
| Bookcases | 211 | (7) | — | — | — | — | — | (7) | — | — |
| Cabinets, cases display, storage | 212 | .4 | .1 | (7) | .1 | .1 | — | .1 | — | — |
| Counters, counter tops | 213 | .1 | (7) | (7) | (7) | (7) | — | .1 | — | — |
| Garment racks, other racks | 214 | .4 | .1 | (7) | (7) | (7) | — | .1 | — | — |
| Lockers | 215 | (7) | (7) | — | — | — | — | — | — | — |
| Partitions | 216 | (7) | — | (7) | — | — | — | (7) | — | — |
| Shelving | 217 | .3 | (7) | (7) | (7) | (7) | — | .1 | — | — |
| Cases, cabinets, racks, shelves, n.e.c. | 219 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Floor, wall, and window coverings | 22 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — |
| Floor, wall, and window coverings, unspecified | 220 | (7) | (7) | — | — | — | — | — | — | — |
| Floor coverings, nonstructural | 221 | .1 | .1 | (7) | — | — | — | (7) | — | — |
| Wall coverings | 222 | (7) | (7) | — | — | — | — | — | — | — |
| Window coverings, blinds, shades or draperies | 223 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Floor, wall, and window coverings, n.e.c. | 229 | (7) | (7) | — | — | — | — | — | — | — |
| Furniture | 23 | 2.1 | .9 | .2 | .1 | .1 | (7) | .3 | — | — |
| Furniture, unspecified | 230 | .1 | .1 | — | — | — | — | (7) | — | — |
| Beds, bedding, mattresses | 231 | .5 | .2 | (7) | (7) | (7) | — | .1 | — | — |
| Benches, workbenches, saw horses | 232 | .1 | (7) | (7) | — | — | — | (7) | — | — |
| Chairs | 233 | .4 | .1 | .1 | (7) | (7) | (7) | .1 | — | — |
| Desks | 234 | .2 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Sofas | 235 | .1 | .1 | — | — | — | — | — | — | — |
| Tables, worktables | 236 | .6 | .2 | .1 | .1 | .1 | — | .1 | — | — |
| Furniture, n.e.c. | 239 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Other fixtures | 24 | .4 | .1 | (7) | (7) | (7) | — | (7) | — | — |
| Other fixtures, unspecified | 240 | (7) | (7) | (7) | (7) | (7) | — | — | — | — |
| Lighting equipment | 241 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Lighting equipment, unspecified | 2410 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Lamps | 2411 | (7) | — | — | — | — | — | (7) | — | — |
| Light bulbs | 2412 | (7) | — | — | (7) | (7) | — | — | — | — |
| Lighting equipment, n.e.c. | 2419 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Plumbing fixtures | 242 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — |
| Bathtubs | 2421 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Sinks | 2422 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Toilets | 2423 | .1 | (7) | — | (7) | (7) | — | (7) | — | — |
| Plumbing fixtures, n.e.c. | 2429 | (7) | (7) | — | (7) | (7) | — | — | — | — |
| Other fixtures, n.e.c. | 249 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Furniture and fixtures, n.e.c. | 29 | .1 | (7) | — | (7) | (7) | — | (7) | — | — |
| Machinery | 3 | 6.0 | 1.3 | .4 | 1.5 | 1.4 | (7) | .6 | 0.2 | — |
| Machinery, unspecified | 30 | .3 | .1 | (7) | .1 | .1 | — | (7) | (7) | — |
| Agricultural and garden machinery | 31 | .3 | .1 | (7) | .1 | (7) | (7) | (7) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Cases, cabinets, racks, shelves | (7) | — | — | 0.1 | (7) | (7) | 0.2 | (7) | 0.3 |
| Cases, cabinets, racks, shelves, unspecified | — | — | — | (7) | — | — | (7) | (7) | .1 |
| Bookcases | — | — | — | — | — | — | — | — | (7) |
| Cabinets, cases display, storage | — | — | — | (7) | — | (7) | (7) | (7) | .1 |
| Counters, counter tops | — | — | — | (7) | — | (7) | (7) | — | (7) |
| Garment racks, other racks | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Lockers | — | — | — | (7) | — | — | — | — | — |
| Partitions | — | — | — | — | — | — | — | — | — |
| Shelving | — | — | — | (7) | — | (7) | (7) | (7) | .1 |
| Cases, cabinets, racks, shelves, n.e.c. | (7) | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Floor, wall, and window coverings | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Floor, wall, and window coverings, unspecified | — | — | — | — | — | — | — | — | — |
| Floor coverings, nonstructural | — | — | — | — | — | — | (7) | (7) | (7) |
| Wall coverings | — | — | — | — | — | — | — | — | — |
| Window coverings, blinds, shades or draperies | — | — | — | (7) | — | — | — | — | (7) |
| Floor, wall, and window coverings, n.e.c. | — | — | — | (7) | — | — | — | — | — |
| Furniture | — | — | (7) | .1 | (7) | (7) | .3 | .1 | .2 |
| Furniture, unspecified | — | — | — | — | — | — | (7) | (7) | (7) |
| Beds, bedding, mattresses | — | — | — | (7) | — | (7) | .1 | (7) | (7) |
| Benches, workbenches, saw horses | — | — | — | (7) | (7) | — | (7) | — | (7) |
| Chairs | — | — | (7) | (7) | — | (7) | .1 | (7) | (7) |
| Desks | — | — | — | (7) | (7) | — | (7) | (7) | (7) |
| Sofas | — | — | — | — | — | — | (7) | (7) | (7) |
| Tables, worktables | — | — | — | (7) | (7) | (7) | .1 | (7) | .1 |
| Furniture, n.e.c. | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Other fixtures | — | — | — | (7) | — | (7) | (7) | (7) | .1 |
| Other fixtures, unspecified | — | — | — | — | — | — | — | — | (7) |
| Lighting equipment | — | — | — | (7) | — | — | (7) | — | .1 |
| Lighting equipment, unspecified | — | — | — | — | — | — | (7) | — | (7) |
| Lamps | — | — | — | — | — | — | — | — | (7) |
| Light bulbs | — | — | — | — | — | — | — | — | (7) |
| Lighting equipment, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Plumbing fixtures | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Bathtubs | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Sinks | — | — | — | — | — | — | (7) | (7) | (7) |
| Toilets | — | — | — | — | — | — | (7) | (7) | (7) |
| Plumbing fixtures, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Other fixtures, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Furniture and fixtures, n.e.c. | — | — | — | (7) | — | (7) | (7) | — | (7) |
| Machinery | .3 | — | (7) | .3 | .1 | .1 | .4 | .1 | 1.0 |
| Machinery, unspecified | (7) | — | — | (7) | (7) | (7) | (7) | (7) | .1 |
| Agricultural and garden machinery | (7) | — | — | (7) | (7) | (7) | .1 | (7) | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|----------------|-----------------------------|------------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Agricultural and garden machinery, unspecified | 310 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Harvesting and threshing machinery | 311 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Harvesting and threshing machinery, unspecified ... | 3110 | (⁷) | — | — | — | — | — | — | — | — |
| Balers | 3111 | (⁷) | — | — | — | — | — | — | — | — |
| Combines | 3112 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Harvesters, reapers | 3113 | (⁷) | — | — | — | — | — | — | — | — |
| Harvesting and threshing machinery, n.e.c. | 3119 | (⁷) | — | — | (⁷) | — | — | — | — | — |
| Mowing machinery | 312 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Mowing machinery, unspecified | 3120 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Lawn mowers— nonriding, powered | 3121 | .1 | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Lawn mowers— riding | 3122 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Mowers— tractor | 3123 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Mowing machinery, n.e.c. | 3129 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Plowing, planting, and fertilizing machinery | 313 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Plowing and cultivating machinery | 3131 | (⁷) | — | — | — | — | — | — | — | — |
| Spreading machinery— agricultural | 3133 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Other agricultural and garden machinery | 319 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Feed grinders, crushers, mixers— agricultural | 3192 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Spraying and dusting machinery— agricultural | 3193 | (⁷) | — | — | — | — | — | — | — | — |
| Agricultural and garden machinery, n.e.c. | 3199 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Construction, logging, and mining machinery | 32 | .4 | .1 | (⁷) | .1 | .1 | .1 | — | (⁷) | (⁷) |
| Construction, logging, and mining machinery, unspecified | 320 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Excavating machinery | 321 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Excavating machinery, unspecified | 3210 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Backhoes | 3211 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Bulldozers | 3212 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Trenchers | 3214 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Excavating machinery, n.e.c. | 3219 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Loaders | 322 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Loaders, unspecified | 3220 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Bucket loaders | 3221 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Front end loaders | 3223 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Loaders, n.e.c. | 3229 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Logging and wood processing machinery— specialized | 323 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Logging and wood processing machinery— specialized, unspecified | 3230 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Log loaders, including heel boom | 3234 | (⁷) | — | — | — | — | — | — | — | — |
| Logging and wood processing machinery specialized, n.e.c. | 3239 | (⁷) | — | — | — | — | — | — | — | — |
| Mining and drilling machinery | 324 | .1 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Mining and drilling machinery, unspecified | 3240 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only |
| Agricultural and garden machinery, unspecified | - | - | - | (7) | - | (7) | - | - |
| Harvesting and threshing machinery | - | - | - | - | - | - | - | (7) |
| Harvesting and threshing machinery, unspecified ... | - | - | - | - | - | - | - | - |
| Balers | - | - | - | - | - | - | - | - |
| Combines | - | - | - | - | - | - | - | - |
| Harvesters, reapers | - | - | - | - | - | - | - | - |
| Harvesting and threshing machinery, n.e.c. | - | - | - | - | - | - | - | - |
| Mowing machinery | (7) | - | - | (7) | - | - | (7) | (7) |
| Mowing machinery, unspecified | (7) | - | - | (7) | - | - | - | (7) |
| Lawn mowers— nonriding, powered | (7) | - | - | - | - | - | (7) | (7) |
| Lawn mowers— riding | - | - | - | - | - | - | (7) | - |
| Mowers— tractor | - | - | - | - | - | - | - | - |
| Mowing machinery, n.e.c. | - | - | - | - | - | - | (7) | (7) |
| Plowing, planting, and fertilizing machinery | - | - | - | - | - | - | (7) | - |
| Plowing and cultivating machinery | - | - | - | - | - | - | - | - |
| Spreading machinery— agricultural | - | - | - | - | - | - | (7) | - |
| Other agricultural and garden machinery | - | - | - | - | - | - | (7) | - |
| Feed grinders, crushers, mixers— agricultural | - | - | - | - | - | - | - | - |
| Spraying and dusting machinery— agricultural | - | - | - | - | - | - | - | - |
| Agricultural and garden machinery, n.e.c. | - | - | - | - | - | - | - | (7) |
| Construction, logging, and mining machinery | (7) | - | - | (7) | (7) | (7) | (7) | (7) |
| Construction, logging, and mining machinery, unspecified | - | - | - | - | - | - | - | - |
| Excavating machinery | - | - | - | (7) | - | - | (7) | (7) |
| Excavating machinery, unspecified | - | - | - | - | - | - | - | (7) |
| Backhoes | - | - | - | - | - | - | (7) | - |
| Bulldozers | - | - | - | - | - | - | - | - |
| Trenchers | - | - | - | - | - | - | (7) | - |
| Excavating machinery, n.e.c. | - | - | - | - | - | - | - | (7) |
| Loaders | (7) | - | - | - | - | - | (7) | (7) |
| Loaders, unspecified | - | - | - | - | - | - | - | (7) |
| Bucket loaders | - | - | - | - | - | - | - | (7) |
| Front end loaders | - | - | - | - | - | - | - | - |
| Loaders, n.e.c. | - | - | - | - | - | - | - | - |
| Logging and wood processing machinery— specialized | (7) | - | - | - | - | - | - | - |
| Logging and wood processing machinery— specialized, unspecified | - | - | - | - | - | - | - | - |
| Log loaders, including heel boom | - | - | - | - | - | - | - | - |
| Logging and wood processing machinery specialized, n.e.c. | (7) | - | - | - | - | - | - | (7) |
| Mining and drilling machinery | (7) | - | - | (7) | - | - | - | - |
| Mining and drilling machinery, unspecified | (7) | - | - | - | - | - | - | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|----------------|--|---------------------------|----------------|-----------------------------|---------------|-------------------|
| | | | | | Cuts, lacerations, punctures | | | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacer- ations | Punc- tures | | | |
| Drilling machines, drilling augers | 3241 | (7) | (7) | (7) | (7) | (7) | — | — | — | — |
| Mining and drilling machinery, n.e.c. | 3249 | (7) | — | (7) | — | — | — | — | — | — |
| Road grading and surfacing machinery | 325 | (7) | (7) | (7) | (7) | (7) | — | — | — | — |
| Road grading and surfacing machinery, unspecified | 3250 | (7) | — | — | — | — | — | — | — | — |
| Asphalt and mortar spreaders | 3251 | (7) | (7) | — | — | — | — | — | — | — |
| Graders, levellers, planers, scrapers | 3252 | (7) | (7) | (7) | — | — | — | — | — | — |
| Road linemarking machinery | 3253 | (7) | — | — | — | — | — | — | — | — |
| Steam rollers, road pavers | 3254 | (7) | (7) | — | — | — | — | — | — | — |
| Road grading and surfacing machinery, n.e.c. | 3259 | (7) | (7) | — | — | — | — | — | — | — |
| Other construction, logging, and mining machinery | 329 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Other construction, logging, and mining machinery, unspecified | 3290 | (7) | (7) | — | — | — | — | (7) | — | — |
| Agitators, mixers earth, mineral | 3291 | (7) | (7) | — | — | — | — | — | — | — |
| Compactors, crushers, pulverizers— earth, mineral | 3292 | (7) | (7) | — | — | — | — | (7) | — | — |
| Pile drivers, tamping machinery | 3293 | (7) | — | — | — | — | — | — | — | — |
| Construction, logging, and mining machinery, n.e.c. | 3299 | (7) | — | (7) | — | — | — | — | — | — |
| Heating, cooling, and cleaning machinery and appliances | 33 | 1.1 | .4 | (7) | .1 | .1 | (7) | .1 | 0.1 | — |
| Heating, cooling, and cleaning machinery and appliances, unspecified | 330 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Cooling and humidifying machinery and appliances | 331 | .4 | .2 | (7) | .1 | (7) | (7) | (7) | — | — |
| Cooling and humidifying machinery and appliances, unspecified | 3310 | (7) | (7) | — | — | — | — | (7) | — | — |
| Air conditioning units | 3311 | .1 | (7) | — | (7) | (7) | — | (7) | — | — |
| Fans, blowers— wall, floor, ceiling, ventilation | 3312 | .1 | (7) | (7) | (7) | (7) | (7) | (7) | — | — |
| Humidifiers, dehumidifiers, vaporizers | 3313 | (7) | — | — | — | — | — | — | — | — |
| Refrigerators, freezers, ice makers | 3314 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — |
| Cooling and humidifying machinery and appliances, n.e.c. | 3319 | (7) | (7) | — | — | — | — | — | — | — |
| Heating and cooking machinery and appliances | 332 | .4 | .1 | (7) | .1 | .1 | — | (7) | .1 | — |
| Heating and cooking machinery and appliances, unspecified | 3320 | (7) | (7) | — | — | — | — | — | (7) | — |
| Beverage heating and percolating equipment and appliances | 3321 | (7) | (7) | — | (7) | (7) | — | — | (7) | — |
| Broiling and frying equipment and appliances | 3322 | (7) | (7) | — | (7) | (7) | — | — | (7) | — |
| Fabric presses and ironing appliances | 3323 | .1 | (7) | — | — | — | — | (7) | (7) | — |
| Furnaces, heaters | 3324 | .1 | (7) | — | (7) | (7) | — | (7) | (7) | — |
| Ranges, cooking ovens, grills, toasters, food warmers | 3326 | .2 | .1 | (7) | (7) | (7) | — | (7) | (7) | — |
| Steaming equipment and appliances | 3327 | (7) | — | — | — | — | — | — | (7) | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Drilling machines, drilling augers | (7) | — | — | (7) | — | — | — | — | — |
| Mining and drilling machinery, n.e.c. | — | — | — | — | — | — | — | — | — |
| Road grading and surfacing machinery | — | — | — | — | — | — | (7) | — | — |
| Road grading and surfacing machinery, unspecified | — | — | — | — | — | — | — | — | — |
| Asphalt and mortar spreaders | — | — | — | — | — | — | — | — | — |
| Graders, levellers, planers, scrapers | — | — | — | — | — | — | — | — | — |
| Road linemarking machinery | — | — | — | — | — | — | — | — | — |
| Steam rollers, road pavers | — | — | — | — | — | — | (7) | — | — |
| Road grading and surfacing machinery, n.e.c. | — | — | — | — | — | — | — | — | — |
| Other construction, logging, and mining machinery | — | — | — | — | — | — | (7) | (7) | (7) |
| Other construction, logging, and mining machinery, unspecified | — | — | — | — | — | — | — | — | — |
| Agitators, mixers earth, mineral | — | — | — | — | — | — | — | — | (7) |
| Compactors, crushers, pulverizers— earth, mineral | — | — | — | — | — | — | (7) | (7) | (7) |
| Pile drivers, tamping machinery | — | — | — | — | — | — | — | — | — |
| Construction, logging, and mining machinery, n.e.c. | — | — | — | — | — | — | — | — | — |
| Heating, cooling, and cleaning machinery and appliances | (7) | — | — | (7) | (7) | (7) | .1 | (7) | .2 |
| Heating, cooling, and cleaning machinery and appliances, unspecified | — | — | — | — | — | — | (7) | (7) | — |
| Cooling and humidifying machinery and appliances | (7) | — | — | (7) | (7) | (7) | (7) | (7) | .1 |
| Cooling and humidifying machinery and appliances, unspecified | — | — | — | — | — | — | (7) | (7) | — |
| Air conditioning units | — | — | — | — | — | — | (7) | (7) | (7) |
| Fans, blowers— wall, floor, ceiling, ventilation | (7) | — | — | (7) | (7) | — | (7) | — | (7) |
| Humidifiers, dehumidifiers, vaporizers | — | — | — | — | — | — | — | — | — |
| Refrigerators, freezers, ice makers | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Cooling and humidifying machinery and appliances, n.e.c. | — | — | — | — | — | — | — | — | — |
| Heating and cooking machinery and appliances | (7) | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Heating and cooking machinery and appliances, unspecified | — | — | — | — | — | — | — | — | (7) |
| Beverage heating and percolating equipment and appliances | — | — | — | — | — | — | — | — | (7) |
| Broiling and frying equipment and appliances | — | — | — | (7) | — | (7) | — | — | (7) |
| Fabric presses and ironing appliances | — | — | — | — | — | — | (7) | — | (7) |
| Furnaces, heaters | — | — | — | — | — | — | (7) | — | (7) |
| Ranges, cooking ovens, grills, toasters, food warmers | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Steaming equipment and appliances | — | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|-----------|--|----------------------|----------------|-----------------------------|---------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Heating and cooking machinery and appliances, n.e.c. | 3329 | (7) | (7) | (7) | — | — | — | — | (7) | — |
| Washers, dryers, and cleaning machinery and appliances | 333 | .2 | .1 | (7) | (7) | (7) | — | (7) | — | — |
| Washers, dryers, and cleaning machinery and appliances, unspecified | 3330 | (7) | (7) | — | (7) | (7) | — | — | — | — |
| Clothes dryers | 3332 | (7) | (7) | — | — | — | — | (7) | — | — |
| Clothes washers | 3333 | (7) | (7) | — | — | — | — | (7) | — | — |
| Dish washers | 3334 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Vacuum cleaners | 3336 | .1 | (7) | — | — | — | — | (7) | — | — |
| Washers, dryers, and cleaning machinery and appliances, n.e.c. | 3339 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Heating, cooling, and cleaning machinery and appliances, n.e.c. | 339 | (7) | (7) | — | — | — | — | — | — | — |
| Material handling machinery | 34 | .9 | .2 | .1 | .1 | .1 | — | .2 | (7) | — |
| Material handling machinery, unspecified | 340 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Conveyors— gravity | 341 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Conveyors gravity, unspecified | 3410 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Chutes | 3411 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Conveyors— roller | 3412 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Conveyors— wheel | 3413 | (7) | — | — | — | — | — | — | — | — |
| Conveyors— gravity, n.e.c. | 3419 | (7) | — | — | — | — | — | — | — | — |
| Conveyors— powered | 342 | .2 | (7) | (7) | .1 | .1 | — | (7) | — | — |
| Conveyors— powered, unspecified | 3420 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Conveyors— belt | 3421 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Conveyors— chain | 3423 | (7) | — | (7) | (7) | (7) | — | — | — | — |
| Conveyors— live roller | 3424 | (7) | — | — | (7) | (7) | — | — | — | — |
| Conveyors— screw, auger | 3427 | (7) | — | — | — | — | — | — | — | — |
| Conveyors— powered, n.e.c. | 3429 | (7) | — | — | (7) | (7) | — | (7) | — | — |
| Cranes | 343 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Cranes, unspecified | 3430 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Cranes— gantry | 3432 | (7) | — | — | — | — | — | — | — | — |
| Cranes— mobile, truck, rail mounted | 3434 | (7) | — | — | — | — | — | — | — | — |
| Cranes— overhead | 3436 | (7) | (7) | — | — | — | — | — | — | — |
| Cranes— portal, tower, pillar | 3437 | (7) | — | — | — | — | — | — | — | — |
| Storage and retrieval hoist systems | 3438 | (7) | — | — | — | — | — | — | — | — |
| Cranes, n.e.c. | 3439 | (7) | — | — | — | — | — | — | — | — |
| Overhead hoists | 344 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Overhead hoists, unspecified | 3440 | (7) | (7) | — | (7) | (7) | — | (7) | — | — |
| Overhead hoists— electric powered | 3441 | (7) | — | — | — | — | — | — | — | — |
| Overhead hoists— manual | 3442 | (7) | (7) | — | — | — | — | — | — | — |
| Overhead hoists— pneumatic powered | 3443 | (7) | — | — | — | — | — | — | — | — |
| Overhead hoists, n.e.c. | 3449 | (7) | (7) | (7) | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Heating and cooking machinery and appliances, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Washers, dryers, and cleaning machinery and appliances | (7) | - | - | (7) | - | - | (7) | (7) | (7) |
| Washers, dryers, and cleaning machinery and appliances, unspecified | - | - | - | - | - | - | (7) | (7) | (7) |
| Clothes dryers | - | - | - | - | - | - | - | - | - |
| Clothes washers | - | - | - | - | - | - | (7) | - | (7) |
| Dish washers | - | - | - | (7) | - | - | (7) | - | (7) |
| Vacuum cleaners | - | - | - | - | - | - | (7) | (7) | (7) |
| Washers, dryers, and cleaning machinery and appliances, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Heating, cooling, and cleaning machinery and appliances, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Material handling machinery | (7) | - | - | .1 | (7) | (7) | .1 | (7) | .1 |
| Material handling machinery, unspecified | - | - | - | - | - | - | - | - | (7) |
| Conveyors— gravity | (7) | - | - | (7) | (7) | (7) | (7) | - | (7) |
| Conveyors gravity, unspecified | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Chutes | - | - | - | (7) | - | - | - | - | (7) |
| Conveyors— roller | (7) | - | - | - | - | - | (7) | - | (7) |
| Conveyors— wheel | - | - | - | - | - | - | - | - | - |
| Conveyors— gravity, n.e.c. | - | - | - | - | - | - | - | - | - |
| Conveyors— powered | (7) | - | - | (7) | (7) | - | (7) | (7) | (7) |
| Conveyors— powered, unspecified | (7) | - | - | (7) | (7) | - | - | - | (7) |
| Conveyors— belt | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Conveyors— chain | - | - | - | - | - | - | - | - | - |
| Conveyors— live roller | - | - | - | - | - | - | - | - | (7) |
| Conveyors— screw, auger | - | - | - | - | - | - | - | - | - |
| Conveyors— powered, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Cranes | - | - | - | (7) | (7) | - | (7) | - | (7) |
| Cranes, unspecified | - | - | - | (7) | (7) | - | - | - | (7) |
| Cranes— gantry | - | - | - | - | - | - | - | - | - |
| Cranes— mobile, truck, rail mounted | - | - | - | - | - | - | - | - | - |
| Cranes— overhead | - | - | - | - | - | - | - | - | (7) |
| Cranes— portal, tower, pillar | - | - | - | - | - | - | - | - | - |
| Storage and retrieval hoist systems | - | - | - | - | - | - | - | - | - |
| Cranes, n.e.c. | - | - | - | - | - | - | - | - | - |
| Overhead hoists | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Overhead hoists, unspecified | (7) | - | - | - | - | - | - | - | (7) |
| Overhead hoists— electric powered | - | - | - | - | - | - | - | - | - |
| Overhead hoists— manual | - | - | - | - | - | - | - | - | - |
| Overhead hoists— pneumatic powered | - | - | - | - | - | - | - | - | - |
| Overhead hoists, n.e.c. | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|------------------|-------------------|--|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contus- ions | Heat burns | Chemical burns | |
| Cuts, lacerations, punctures | | | | | | | | | | | |
| Elevators, aerial lifts | 346 | 0.2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Elevators, aerial lifts, unspecified | 3460 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — | |
| Bucket or basket hoist—truck mounted | 3461 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — | |
| Elevators—electric | 3463 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — | |
| Manlifts | 3466 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Elevators, aerial lifts, n.e.c. | 3469 | (⁷) | — | — | — | — | — | (⁷) | — | — | |
| Jacks | 347 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | .1 | — | — | |
| Jacks, unspecified | 3470 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Jacks—hydraulic | 3471 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — | |
| Jacks—mechanical | 3472 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — | |
| Jacks—pneumatic | 3473 | (⁷) | — | — | — | — | — | — | — | — | |
| Jacks, n.e.c. | 3479 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Other material handling | | | | | | | | | | | |
| machinery | 349 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Winders, unwinders | 3491 | (⁷) | — | — | — | — | — | — | — | — | |
| Material handling machinery, n.e.c. | 3499 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Metal, woodworking, and special material machinery | 35 | 1.1 | .1 | .1 | .5 | .4 | (⁷) | (⁷) | (⁷) | — | |
| Metal, woodworking, and special material machinery, unspecified | 350 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | |
| Bending, rolling, shaping machinery | 351 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Bending, rolling, shaping machinery, unspecified | 3510 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Bending, crimping machines | 3511 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Shearing machines | 3512 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Rolling mills, rolling, calendering machinery | 3513 | (⁷) | — | — | (⁷) | — | — | — | — | — | |
| Bending, rolling, shaping machinery, n.e.c. | 3519 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — | |
| Boring, drilling, planing, milling machinery | 352 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | |
| Boring, drilling, planing, milling machinery, unspecified | 3520 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Drills—stationary | 3521 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | |
| Planing machines | 3522 | (⁷) | — | — | — | — | — | — | — | — | |
| Milling machines | 3523 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Reaming machines | 3524 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Boring, drilling, planing, milling machinery, n.e.c. | 3529 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Extruding, injecting, forming, molding machinery | 353 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | — | |
| Extruding, injecting, forming, molding machinery, unspecified | 3530 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | (⁷) | — | |
| Casting machinery | 3531 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — | |
| Extruding machinery | 3532 | (⁷) | — | — | — | — | — | — | — | — | |
| Forging machinery | 3533 | (⁷) | — | — | — | — | — | — | (⁷) | — | |
| Plastic injection molding machinery | 3534 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — | — | |
| Extruding, injecting, forming, molding machinery, n.e.c. | 3539 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — | |
| Grinding, polishing machinery | 354 | .2 | (⁷) | (⁷) | .1 | .1 | — | (⁷) | — | — | |
| Grinding, polishing machinery, unspecified | 3540 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — | |
| Grinders, abraders | 3541 | .1 | (⁷) | (⁷) | .1 | .1 | — | (⁷) | — | — | |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Elevators, aerial lifts | (7) | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Elevators, aerial lifts, unspecified | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Bucket or basket hoist—truck mounted | — | — | — | — | — | — | — | — | (7) |
| Elevators—electric | — | — | — | — | — | — | — | — | (7) |
| Manlifts | (7) | — | — | — | — | — | (7) | — | (7) |
| Elevators, aerial lifts, n.e.c. | — | — | — | — | — | — | — | — | — |
| Jacks | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Jacks, unspecified | — | — | — | (7) | — | — | (7) | — | (7) |
| Jacks—hydraulic | — | — | — | — | — | — | — | — | (7) |
| Jacks—mechanical | — | — | — | — | — | — | — | — | — |
| Jacks—pneumatic | — | — | — | — | — | — | — | — | — |
| Jacks, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Other material handling machinery | — | — | — | — | — | — | (7) | — | (7) |
| Winders, unwinders | — | — | — | — | — | — | (7) | — | (7) |
| Material handling machinery, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Metal, woodworking, and special material machinery | .1 | — | — | .1 | (7) | (7) | (7) | (7) | .2 |
| Metal, woodworking, and special material machinery, unspecified | (7) | — | — | (7) | — | — | — | — | (7) |
| Bending, rolling, shaping machinery | (7) | — | — | (7) | (7) | — | — | — | (7) |
| Bending, rolling, shaping machinery, unspecified | — | — | — | (7) | — | — | — | — | (7) |
| Bending, crimping machines | (7) | — | — | — | — | — | — | — | (7) |
| Shearing machines | (7) | — | — | — | — | — | — | — | (7) |
| Rolling mills, rolling, calendering machinery | — | — | — | (7) | — | — | — | — | (7) |
| Bending, rolling, shaping machinery, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Boring, drilling, planing, milling machinery | (7) | — | — | (7) | (7) | — | — | — | (7) |
| Boring, drilling, planing, milling machinery, unspecified | — | — | — | — | — | — | — | — | (7) |
| Drills—stationary | (7) | — | — | (7) | — | — | — | — | (7) |
| Planing machines | — | — | — | — | — | — | — | — | — |
| Milling machines | (7) | — | — | — | — | — | — | — | (7) |
| Reaming machines | — | — | — | — | — | — | — | — | — |
| Boring, drilling, planing, milling machinery, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Extruding, injecting, forming, molding machinery | (7) | — | — | (7) | — | — | — | — | (7) |
| Extruding, injecting, forming, molding machinery, unspecified | — | — | — | (7) | — | — | — | — | (7) |
| Casting machinery | — | — | — | — | — | — | — | — | (7) |
| Extruding machinery | — | — | — | — | — | — | — | — | (7) |
| Forging machinery | — | — | — | — | — | — | — | — | — |
| Plastic injection molding machinery | — | — | — | — | — | — | — | — | (7) |
| Extruding, injecting, forming, molding machinery, n.e.c. | (7) | — | — | — | — | — | — | — | (7) |
| Grinding, polishing machinery | (7) | — | — | (7) | (7) | — | (7) | (7) | (7) |
| Grinding, polishing machinery, unspecified | — | — | — | (7) | — | — | — | — | (7) |
| Grinders, abraders | (7) | — | — | — | — | — | (7) | — | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|------------------|--|---------------------------|---------------------|-----------------------------|------------------|-------------------|
| | | | | | Cuts, lacerations, punctures | | | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacer- ations | Punc- tu- res | | | |
| Honing, polishing, lapping machinery | 3542 | (⁷) | — | — | — | — | — | — | — | — |
| Grinding, polishing machinery, n.e.c. | 3549 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Lathes | 355 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Lathes, unspecified | 3550 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Metalworking lathes | 3551 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Woodworking lathes | 3552 | (⁷) | — | — | — | — | — | — | — | — |
| Lathes, n.e.c. | 3559 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Presses, except printing | 356 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | — |
| Presses, except printing, unspecified | 3560 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Assembly presses | 3561 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Brake presses | 3562 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Punch presses | 3563 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Presses, except printing, n.e.c. | 3569 | .1 | — | (⁷) | (⁷) | (⁷) | — | — | (⁷) | — |
| Sawing machinery—stationary | 357 | .3 | (⁷) | (⁷) | — | .2 | .2 | — | — | — |
| Sawing machinery—stationary, unspecified | 3570 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Arm saws, radial arm saws | 3571 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Band saws | 3572 | .1 | — | — | — | .1 | .1 | — | — | — |
| Table saws | 3573 | .1 | (⁷) | — | — | .1 | .1 | — | — | — |
| Sawing machinery—stationary, n.e.c. | 3579 | .1 | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Threading and tapping machines | 358 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Other metal, woodworking, and special material machinery | 359 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Electrochemical and discharge machinery (EDM) ... | 3591 | (⁷) | — | — | — | — | — | — | — | — |
| Laser cutting machinery | 3592 | (⁷) | — | — | — | — | — | — | — | — |
| Spot welding machinery | 3594 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Metal, woodworking, and special material machinery, n.e.c. | 3599 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Office and business machinery | 36 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Office and business machinery, unspecified | 360 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Electronic computers and peripheral equipment | 361 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Electronic computers and peripheral equipment, unspecified | 3610 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Cathode ray tubes (CRTs) and video display terminals (VDTs) | 3611 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Computers—electronic | 3612 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Keyboards—computer | 3613 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Printers and plotters computer | 3615 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Electronic computers and peripheral equipment, n.e.c. | 3619 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Office, banking, and retail machinery | 362 | .1 | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Office, banking, and retail machinery, unspecified ... | 3620 | (⁷) | — | — | — | — | — | — | — | — |
| Automated teller machines | 3621 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only |
| Honing, polishing, lapping machinery | — | — | — | — | — | — | — | — |
| Grinding, polishing machinery, n.e.c. | — | — | — | — | — | — | — | (7) |
| Lathes | (7) | — | — | (7) | (7) | — | — | — |
| Lathes, unspecified | — | — | — | (7) | (7) | — | — | — |
| Metalworking lathes | — | — | — | — | — | — | — | — |
| Woodworking lathes | (7) | — | — | — | — | — | — | — |
| Lathes, n.e.c. | — | — | — | — | — | — | — | — |
| Presses, except printing | (7) | — | — | (7) | (7) | — | (7) | — |
| Presses, except printing, unspecified | (7) | — | — | (7) | (7) | — | — | (7) |
| Assembly presses | (7) | — | — | — | — | — | — | (7) |
| Brake presses | — | — | — | — | — | — | (7) | — |
| Punch presses | (7) | — | — | — | — | — | — | (7) |
| Presses, except printing, n.e.c. | (7) | — | — | — | — | — | (7) | — |
| Sawing machinery—stationary | (7) | — | — | (7) | — | — | (7) | — |
| Sawing machinery—stationary, unspecified | (7) | — | — | (7) | — | — | — | (7) |
| Arm saws, radial arm saws | (7) | — | — | — | — | — | — | — |
| Band saws | (7) | — | — | — | — | — | — | (7) |
| Table saws | (7) | — | — | — | — | — | — | (7) |
| Sawing machinery—stationary, n.e.c. | (7) | — | — | — | — | — | — | (7) |
| Threading and tapping machines | — | — | — | — | — | — | — | — |
| Other metal, woodworking, and special material machinery | (7) | — | — | (7) | (7) | — | (7) | — |
| Electrochemical and discharge machinery (EDM) ... | — | — | — | — | — | — | — | — |
| Laser cutting machinery | — | — | — | — | — | — | — | — |
| Spot welding machinery | — | — | — | — | — | — | — | (7) |
| Metal, woodworking, and special material machinery, n.e.c. | (7) | — | — | (7) | (7) | — | (7) | — |
| Office and business machinery | — | — | — | (7) | — | — | (7) | (7) |
| Office and business machinery, unspecified | — | — | — | — | — | — | — | — |
| Electronic computers and peripheral equipment | — | — | — | — | — | — | (7) | (7) |
| Electronic computers and peripheral equipment, unspecified | — | — | — | — | — | — | — | — |
| Cathode ray tubes (CRTs) and video display terminals (VDTs) | — | — | — | — | — | — | (7) | — |
| Computers—electronic | — | — | — | — | — | — | (7) | (7) |
| Keyboards—computer | — | — | — | — | — | — | (7) | — |
| Printers and plotters computer | — | — | — | — | — | — | — | (7) |
| Electronic computers and peripheral equipment, n.e.c. | — | — | — | — | — | — | (7) | — |
| Office, banking, and retail machinery | — | — | — | (7) | — | — | (7) | — |
| Office, banking, and retail machinery, unspecified ... | — | — | — | — | — | — | — | — |
| Automated teller machines | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|--|--------------------------|-------------------------------|--|------------------|------------------------------|---------------------------|---------------------|-----------------------------|------------------|-------------------|
| | | | Sprains, strains, tears | Frac- tures | Cuts, lacerations, punctures | | | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacer- ations | Punc- tu- res | | | |
| Calculating machines and cash registers | 3622 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Mailing and metering machines | 3624 | (⁷) | — | — | — | — | — | — | — | — |
| Photocopiers | 3625 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Office, banking, and retail machinery, n.e.c. | 3629 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Special process machinery | 37 | 1.1 | .1 | 0.1 | .5 | .5 | (⁷) | .1 | (⁷) | — |
| Special process machinery, unspecified | 370 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Food and beverage processing machinery—specialized | 371 | .6 | (⁷) | (⁷) | .4 | .4 | — | (⁷) | (⁷) | — |
| Food and beverage processing machinery—specialized, unspecified | 3710 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Food slicers | 3711 | .4 | (⁷) | (⁷) | .3 | .3 | — | (⁷) | — | — |
| Juice, oil, fat extractors | 3712 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Meat grinders | 3713 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Mixers, blenders, whippers—food and beverage | 3714 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Food and beverage processing machinery—specialized, n.e.c. | 3719 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | — |
| Medical, surgical, and X-ray machinery and equipment | 372 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Medical, surgical, and X-ray machinery and equipment, unspecified | 3720 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Medical machinery and equipment, except X-ray | 3721 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment | 3722 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Medical, surgical, and X-ray machinery and equipment, n.e.c. | 3729 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Packaging, bottling, wrapping machinery | 373 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | — |
| Packaging, bottling, wrapping machinery, unspecified | 3730 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Bottling, canning, filling machinery | 3731 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Packaging, wrapping, bundling machinery | 3732 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Product labeling machinery | 3733 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Sealing, stapling machinery | 3734 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | (⁷) | — |
| Packaging, bottling, wrapping machinery, n.e.c. | 3739 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Paper production machinery | 374 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Paper production machinery, unspecified | 3740 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Coaters—paper production | 3742 | (⁷) | — | — | — | — | — | — | — | — |
| Formers—paper production | 3744 | (⁷) | — | — | — | — | — | — | — | — |
| Slitters, winders—paper production | 3745 | (⁷) | — | — | — | — | — | — | — | — |
| Paper production machinery, n.e.c. | 3749 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Printing machinery and equipment | 375 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Printing machinery and equipment, unspecified | 3750 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Bindery machinery | 3751 | (⁷) | (⁷) | — | (⁷) | — | — | — | — | — |
| Presses—printing | 3753 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Calculating machines and cash registers | - | - | - | - | - | - | - | - | (7) |
| Mailing and metering machines | - | - | - | - | - | - | - | - | - |
| Photocopiers | - | - | - | - | - | - | (7) | - | - |
| Office, banking, and retail machinery, n.e.c. | - | - | - | - | - | - | (7) | - | - |
| Special process machinery | 0.1 | - | (7) | (7) | (7) | (7) | (7) | (7) | .2 |
| Special process machinery, unspecified | - | - | - | (7) | (7) | - | - | - | - |
| Food and beverage processing machinery—specialized | (7) | - | - | (7) | (7) | (7) | (7) | (7) | .1 |
| Food and beverage processing machinery—specialized, unspecified | (7) | - | - | - | - | - | - | - | (7) |
| Food slicers | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Juice, oil, fat extractors | - | - | - | - | - | - | - | - | - |
| Meat grinders | - | - | - | (7) | - | - | - | - | (7) |
| Mixers, blenders, whippers—food and beverage | (7) | - | - | (7) | - | - | (7) | - | - |
| Food and beverage processing machinery—specialized, n.e.c. | (7) | - | - | (7) | (7) | - | (7) | (7) | (7) |
| Medical, surgical, and X-ray machinery and equipment | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Medical, surgical, and X-ray machinery and equipment, unspecified | - | - | - | - | - | - | (7) | - | (7) |
| Medical machinery and equipment, except X-ray | - | - | - | (7) | - | - | (7) | - | (7) |
| X-ray, magnetic resonance imaging (MRIs) and fluoroscope machinery and equipment | - | - | - | - | - | - | - | - | - |
| Medical, surgical, and X-ray machinery and equipment, n.e.c. | - | - | - | (7) | - | - | - | - | (7) |
| Packaging, bottling, wrapping machinery | (7) | - | - | (7) | (7) | - | (7) | - | (7) |
| Packaging, bottling, wrapping machinery, unspecified | - | - | - | - | - | - | - | - | - |
| Bottling, canning, filling machinery | - | - | - | - | - | - | - | - | (7) |
| Packaging, wrapping, bundling machinery | (7) | - | - | (7) | - | - | - | - | (7) |
| Product labeling machinery | - | - | - | - | - | - | - | - | (7) |
| Sealing, stapling machinery | - | - | - | - | - | - | - | - | (7) |
| Packaging, bottling, wrapping machinery, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Paper production machinery | - | - | - | - | - | - | (7) | - | (7) |
| Paper production machinery, unspecified | - | - | - | - | - | - | - | - | - |
| Coaters—paper production | - | - | - | - | - | - | - | - | - |
| Formers—paper production | - | - | - | - | - | - | - | - | - |
| Slitters, winders—paper production | - | - | - | - | - | - | - | - | (7) |
| Paper production machinery, n.e.c. | - | - | - | - | - | - | (7) | - | - |
| Printing machinery and equipment | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Printing machinery and equipment, unspecified | - | - | - | - | - | - | - | - | (7) |
| Bindery machinery | - | - | - | - | - | - | - | - | - |
| Presses—printing | (7) | - | - | (7) | - | - | (7) | - | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|------------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contus- ions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Printing machinery and equipment, n.e.c. | 3759 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Textile, apparel, leather production machinery | 376 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Textile, apparel, leather production machinery, unspecified | 3760 | (⁷) | — | — | — | — | — | — | — | — |
| Picking, carding, combing machinery | 3763 | (⁷) | — | — | — | — | — | — | — | — |
| Sewing, stitching machinery | 3764 | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — |
| Spinning machinery | 3765 | (⁷) | — | — | — | — | — | — | — | — |
| Textile, apparel, leather production machinery, n.e.c. | 3769 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Other special process machinery | 379 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Other special process machinery, unspecified | 3790 | (⁷) | — | — | — | — | — | — | — | — |
| Centrifuges | 3791 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Dyeing machinery, except textile | 3793 | (⁷) | — | — | — | — | — | — | — | — |
| Painting, priming, metal coating machinery | 3796 | (⁷) | — | — | — | — | — | — | — | — |
| Pumps | 3797 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Special process machinery, n.e.c. | 3799 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Miscellaneous machinery | 39 | .6 | .1 | (⁷) | (⁷) | .1 | .1 | — | .1 | — |
| Audio and video equipment | 391 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Audio and video equipment, unspecified | 3910 | (⁷) | — | — | — | — | — | — | — | — |
| Radios, stereos, and other audio equipment | 3911 | (⁷) | — | — | — | — | — | (⁷) | — | — |
| Telephones and communication equipment | 3912 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Televisions | 3913 | .1 | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Audio and video equipment, n.e.c. | 3919 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Product assembly machinery, n.e.c. | 392 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Product testing, inspecting, and diagnostic machinery, n.e.c. | 393 | (⁷) | — | — | — | — | — | — | — | — |
| Other machinery | 399 | .4 | .1 | (⁷) | .1 | .1 | .1 | — | .1 | — |
| Other machinery, unspecified | 3990 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Air compressors | 3991 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Garbage disposals | 3992 | (⁷) | — | — | — | — | — | — | — | — |
| Snowblowers | 3994 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Snow plows | 3995 | (⁷) | — | — | — | — | — | — | — | — |
| Street sweeping and cleaning machinery | 3996 | (⁷) | — | — | — | — | — | — | — | — |
| Trash compactors | 3997 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Vending machines | 3998 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Machinery, n.e.c. | 3999 | .3 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Parts and materials | 4 | 9.1 | 3.1 | .8 | 1.6 | 1.2 | .5 | .8 | .01 | — |
| Parts and materials, unspecified | 40 | .7 | .4 | (⁷) | .1 | .1 | (⁷) | (⁷) | (⁷) | — |
| Building materials— solid elements | 41 | 3.5 | 1.1 | .3 | .6 | .5 | .1 | .4 | (⁷) | — |
| Building materials— solid elements, unspecified | 410 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Bricks, blocks, structural stone | 411 | .3 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Bricks, blocks, structural stone, unspecified | 4110 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Bricks and pavers | 4111 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Printing machinery and equipment, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Textile, apparel, leather production machinery | (7) | — | — | — | — | — | — | — | (7) |
| Textile, apparel, leather production machinery, unspecified | — | — | — | — | — | — | — | — | — |
| Picking, carding, combing machinery | — | — | — | — | — | — | — | — | — |
| Sewing, stitching machinery | — | — | — | — | — | — | — | — | (7) |
| Spinning machinery | — | — | — | — | — | — | — | — | — |
| Textile, apparel, leather production machinery, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Other special process machinery | (7) | — | — | (7) | (7) | — | (7) | (7) | (7) |
| Other special process machinery, unspecified | — | — | — | — | — | — | — | — | — |
| Centrifuges | — | — | — | — | — | — | — | — | — |
| Dyeing machinery, except textile | — | — | — | — | — | — | — | — | — |
| Painting, priming, metal coating machinery | — | — | — | — | — | — | — | — | — |
| Pumps | (7) | — | — | (7) | — | — | (7) | (7) | (7) |
| Special process machinery, n.e.c. | (7) | — | — | — | — | — | — | — | (7) |
| Miscellaneous machinery | (7) | — | — | .1 | (7) | (7) | .1 | (7) | .1 |
| Audio and video equipment | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Audio and video equipment, unspecified | — | — | — | — | — | — | — | — | — |
| Radios, stereos, and other audio equipment | — | — | — | — | — | — | (7) | — | — |
| Telephones and communication equipment | — | — | — | — | — | — | (7) | — | (7) |
| Televisions | — | — | — | — | — | — | (7) | (7) | (7) |
| Audio and video equipment, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Product assembly machinery, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Product testing, inspecting, and diagnostic machinery, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Other machinery | (7) | — | — | (7) | (7) | (7) | (7) | (7) | .1 |
| Other machinery, unspecified | — | — | — | — | — | — | — | — | (7) |
| Air compressors | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Garbage disposals | — | — | — | — | — | — | — | — | (7) |
| Snowblowers | — | — | — | — | — | — | (7) | (7) | — |
| Snow plows | — | — | — | — | — | — | — | — | — |
| Street sweeping and cleaning machinery | — | — | — | — | — | — | — | — | — |
| Trash compactors | — | — | — | — | — | — | (7) | — | (7) |
| Vending machines | — | — | — | — | — | — | — | — | (7) |
| Machinery, n.e.c. | (7) | — | — | (7) | (7) | (7) | (7) | — | .1 |
| Parts and materials | .1 | — | (7) | .3 | .1 | .1 | .8 | .3 | 1.5 |
| Parts and materials, unspecified | (7) | — | (7) | (7) | (7) | (7) | .1 | (7) | .1 |
| Building materials— solid elements | (7) | — | (7) | .2 | (7) | (7) | .3 | .2 | .5 |
| Building materials— solid elements, unspecified | — | — | — | — | — | — | (7) | (7) | (7) |
| Bricks, blocks, structural stone | — | — | — | (7) | — | — | (7) | (7) | .1 |
| Bricks, blocks, structural stone, unspecified | — | — | — | — | — | — | — | — | (7) |
| Bricks and pavers | — | — | — | — | — | — | — | — | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|------------------------|------------------|-------------------|
| | | | | | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacerations | Punctures | | | |
| Concrete blocks, cinder blocks | 4112 | 0.1 | 0.1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Structural stones or slabs, n.e.c. | 4113 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Bricks, blocks, structural stone, n.e.c. | 4119 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Pipes, ducts, tubing | 412 | .7 | .2 | .1 | .1 | .1 | (⁷) | .1 | (⁷) | — |
| Pipes, ducts, tubing, unspecified | 4120 | .3 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Concrete or clay pipes and conduits | 4121 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Ducts | 4122 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Metal pipe, tubing | 4123 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Pipe fittings | 4124 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Plastic or rubber pipe and tubing | 4125 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Pipes, ducts, tubing, n.e.c. | 4129 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Structural metal materials | 413 | 1.3 | .3 | .2 | .3 | .3 | .1 | .2 | (⁷) | — |
| Structural metal materials, unspecified | 4130 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Angle iron | 4131 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Bars, rods, reinforcing bar (rebar) | 4132 | .2 | .1 | (⁷) | .1 | (⁷) | (⁷) | (⁷) | — | — |
| Beams | 4133 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Grates | 4134 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Plates, metal panels | 4135 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Rails | 4136 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Sheet metal | 4137 | .2 | (⁷) | (⁷) | .1 | .1 | (⁷) | (⁷) | — | — |
| Structural metal materials, n.e.c. | 4139 | .3 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Tiles, shingles | 414 | .1 | .1 | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Tiles, shingles, unspecified | 4140 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Ceiling tiles | 4141 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Ceramic or stone tiles— drain, roof, multipurpose ... | 4142 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Roof shingles, except tile | 4143 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Vinyl floor tiles | 4144 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Tiles, shingles, n.e.c. | 4149 | (⁷) | — | — | — | — | — | — | — | — |
| Wood, lumber | 415 | .7 | .3 | (⁷) | .1 | (⁷) | (⁷) | .1 | — | — |
| Wood, lumber, unspecified | 4150 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Dimensional lumber: 2x4, 2x3, etc. | 4151 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Plywood, wood paneling, particle, chip, flake board | 4152 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Wood pieces, trim pieces, n.e.c. | 4153 | .1 | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Wood, lumber, n.e.c. | 4159 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Other building materials— solid elements | 419 | .3 | .1 | (⁷) | .1 | .1 | .1 | (⁷) | — | — |
| Other building materials— solid elements, unspecified | 4190 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Fencing and screening materials, n.e.c. | 4191 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Flashing | 4192 | (⁷) | — | — | — | — | — | — | — | — |
| Glass, window panes | 4193 | .1 | (⁷) | (⁷) | .1 | .1 | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Concrete blocks, cinder blocks | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Structural stones or slabs, n.e.c. | - | - | - | - | - | - | (7) | - | (7) |
| Bricks, blocks, structural stone, n.e.c. | - | - | - | - | - | - | (7) | - | (7) |
| Pipes, ducts, tubing | (7) | - | - | (7) | (7) | (7) | .1 | (7) | .1 |
| Pipes, ducts, tubing, unspecified | - | - | - | (7) | - | - | .1 | (7) | (7) |
| Concrete or clay pipes and conduits | - | - | - | - | - | - | (7) | (7) | - |
| Ducts | - | - | - | - | - | - | (7) | - | (7) |
| Metal pipe, tubing | (7) | - | - | (7) | (7) | - | (7) | - | (7) |
| Pipe fittings | - | - | - | - | - | - | - | - | - |
| Plastic or rubber pipe and tubing | - | - | - | - | - | - | (7) | - | - |
| Pipes, ducts, tubing, n.e.c. | - | - | - | - | - | - | (7) | - | (7) |
| Structural metal materials | (7) | - | - | .1 | (7) | (7) | .1 | (7) | .2 |
| Structural metal materials, unspecified | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Angle iron | - | - | - | - | - | - | - | - | (7) |
| Bars, rods, reinforcing bar (rebar) | - | - | - | (7) | - | (7) | (7) | - | (7) |
| Beams | - | - | - | (7) | - | (7) | (7) | (7) | (7) |
| Grates | - | - | - | (7) | - | - | (7) | - | (7) |
| Plates, metal panels | (7) | - | - | (7) | - | (7) | (7) | (7) | (7) |
| Rails | - | - | - | - | - | - | (7) | (7) | (7) |
| Sheet metal | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Structural metal materials, n.e.c. | (7) | - | - | (7) | (7) | - | (7) | (7) | (7) |
| Tiles, shingles | - | - | - | (7) | (7) | - | (7) | - | (7) |
| Tiles, shingles, unspecified | - | - | - | - | - | - | - | - | (7) |
| Ceiling tiles | - | - | - | - | - | - | (7) | - | (7) |
| Ceramic or stone tiles— drain, roof, multipurpose ... | - | - | - | - | - | - | - | - | - |
| Roof shingles, except tile | - | - | - | - | - | - | - | - | - |
| Vinyl floor tiles | - | - | - | - | - | - | - | - | (7) |
| Tiles, shingles, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Wood, lumber | (7) | - | - | (7) | (7) | (7) | .1 | (7) | .1 |
| Wood, lumber, unspecified | - | - | - | (7) | - | (7) | (7) | (7) | (7) |
| Dimensional lumber: 2x4, 2x3, etc. | - | - | - | (7) | (7) | - | (7) | (7) | (7) |
| Plywood, wood paneling, particle, chip, flake board | - | - | - | (7) | (7) | - | (7) | (7) | (7) |
| Wood pieces, trim pieces, n.e.c. | - | - | - | (7) | - | - | (7) | - | (7) |
| Wood, lumber, n.e.c. | - | - | - | - | - | - | (7) | - | (7) |
| Other building materials— solid elements | - | - | - | (7) | - | - | .1 | (7) | (7) |
| Other building materials— solid elements, unspecified | - | - | - | - | - | - | - | - | (7) |
| Fencing and screening materials, n.e.c. | - | - | - | - | - | - | - | - | - |
| Flashing | - | - | - | - | - | - | - | - | - |
| Glass, window panes | - | - | - | (7) | - | - | (7) | (7) | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|------------------------|------------------|-------------------|
| | | | | | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacerations | Punc- tures | | | |
| Sheet flooring | 4195 | (⁷) | — | — | — | — | — | — | — | — |
| Siding— aluminum, vinyl | 4196 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Structural hardware, n.e.c. | 4197 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Wallboard, drywall | 4198 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Other building materials— solid elements, n.e.c. | 4199 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Fasteners, connectors, ropes, ties | 42 | 1.0 | .2 | .1 | .5 | .1 | 0.3 | .1 | — | — |
| Fasteners, connectors, ropes, ties, unspecified | 420 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Fasteners | 421 | .5 | (⁷) | (⁷) | .3 | (⁷) | .3 | (⁷) | — | — |
| Fasteners, unspecified | 4210 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Clamps, couplings | 4211 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Nails, brads, tacks | 4212 | .3 | — | (⁷) | .3 | (⁷) | .3 | — | — | — |
| Nuts, bolts, washers | 4213 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Rivets | 4214 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Screws | 4215 | (⁷) | — | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Spikes | 4216 | (⁷) | — | — | — | — | — | — | — | — |
| Staples | 4217 | (⁷) | — | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Fasteners, n.e.c. | 4219 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Ropes, ties, chains | 422 | .4 | .1 | .1 | .1 | .1 | .1 | (⁷) | (⁷) | — |
| Ropes, ties, chains, unspecified | 4220 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Bands | 4221 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Bungee cords | 4222 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Chains, n.e.c. | 4223 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Rope, twine, string | 4224 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Strapping | 4225 | .1 | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Wire— nonelectrical | 4226 | .1 | (⁷) | (⁷) | .1 | (⁷) | (⁷) | (⁷) | — | — |
| Ropes, ties, chains, n.e.c. | 4229 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Valves, nozzles | 423 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Fasteners, connectors, ropes, ties, n.e.c. | 429 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Hoisting accessories | 43 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Hoisting accessories, unspecified | 430 | (⁷) | — | — | — | — | — | — | — | — |
| Fixtures, load indicators | 431 | (⁷) | — | — | — | — | — | — | — | — |
| Hooks, shackles, magnets, clamshells | 432 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Slings | 433 | (⁷) | — | — | — | — | — | — | — | — |
| Hoisting accessories, n.e.c. | 439 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Machine, tool, and electric parts | 44 | 1.1 | .3 | .1 | .2 | .1 | (⁷) | .1 | (⁷) | — |
| Machine, tool, and electric parts, unspecified | 440 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Electric parts | 441 | .5 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Electric parts, unspecified | 4410 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Electrical wiring | 4411 | .3 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Generators | 4412 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Magnetic and electrolytic apparatus | 4413 | (⁷) | — | — | — | — | — | — | — | — |
| Motors | 4414 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Power lines, transformers, convertors | 4415 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Relays, rheostats, starters, controls | 4416 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Switchboards, switches, fuses | 4417 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | All other natures ⁶ | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|--|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | | |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | | |
| Sheet flooring | — | — | — | — | — | — | — | — | — | |
| Siding— aluminum, vinyl | — | — | — | — | — | — | — | — | (7) | |
| Structural hardware, n.e.c. | — | — | — | — | — | — | (7) | — | (7) | |
| Wallboard, drywall | — | — | — | (7) | — | — | (7) | (7) | (7) | |
| Other building materials— solid elements, n.e.c. | — | — | — | — | — | — | — | — | (7) | |
| Fasteners, connectors, ropes, ties | (7) | — | — | (7) | (7) | — | (7) | (7) | .1 | |
| Fasteners, connectors, ropes, ties, unspecified | — | — | — | — | — | — | — | — | — | |
| Fasteners | (7) | — | — | (7) | — | — | (7) | — | (7) | |
| Fasteners, unspecified | — | — | — | — | — | — | — | — | — | |
| Clamps, couplings | — | — | — | (7) | — | — | — | — | (7) | |
| Nails, brads, tacks | — | — | — | — | — | — | — | — | (7) | |
| Nuts, bolts, washers | (7) | — | — | (7) | — | — | (7) | — | (7) | |
| Rivets | — | — | — | — | — | — | — | — | — | |
| Screws | — | — | — | — | — | — | — | — | (7) | |
| Spikes | — | — | — | — | — | — | — | — | — | |
| Staples | — | — | — | — | — | — | — | — | (7) | |
| Fasteners, n.e.c. | — | — | — | — | — | — | — | — | (7) | |
| Ropes, ties, chains | (7) | — | — | (7) | (7) | — | (7) | (7) | .1 | |
| Ropes, ties, chains, unspecified | — | — | — | — | — | — | — | — | (7) | |
| Bands | — | — | — | — | — | — | — | — | (7) | |
| Bungee cords | — | — | — | — | — | — | (7) | — | (7) | |
| Chains, n.e.c. | (7) | — | — | (7) | (7) | — | (7) | — | (7) | |
| Rope, twine, string | — | — | — | — | — | — | (7) | (7) | (7) | |
| Strapping | — | — | — | — | — | — | (7) | — | (7) | |
| Wire— nonelectrical | — | — | — | — | — | — | (7) | — | (7) | |
| Ropes, ties, chains, n.e.c. | — | — | — | — | — | — | — | — | (7) | |
| Valves, nozzles | (7) | — | — | — | — | — | (7) | — | (7) | |
| Fasteners, connectors, ropes, ties, n.e.c. | — | — | — | — | — | — | — | — | (7) | |
| Hoisting accessories | — | — | — | (7) | — | — | (7) | — | (7) | |
| Hoisting accessories, unspecified | — | — | — | — | — | — | — | — | — | |
| Fixtures, load indicators | — | — | — | — | — | — | — | — | — | |
| Hooks, shackles, magnets, clamshells | — | — | — | (7) | — | — | (7) | — | (7) | |
| Slings | — | — | — | — | — | — | — | — | — | |
| Hoisting accessories, n.e.c. | — | — | — | — | — | — | — | — | — | |
| Machine, tool, and electric parts | (7) | — | (7) | (7) | (7) | (7) | .1 | (7) | .3 | |
| Machine, tool, and electric parts, unspecified | — | — | — | — | — | — | (7) | — | (7) | |
| Electric parts | — | — | — | (7) | — | (7) | (7) | (7) | .2 | |
| Electric parts, unspecified | — | — | — | — | — | — | — | — | (7) | |
| Electrical wiring | — | — | — | (7) | — | — | (7) | (7) | .1 | |
| Generators | — | — | — | — | — | — | — | — | — | |
| Magnetic and electrolytic apparatus | — | — | — | — | — | — | — | — | — | |
| Motors | — | — | — | — | — | — | (7) | — | (7) | |
| Power lines, transformers, convertors | — | — | — | — | — | — | — | — | (7) | |
| Relays, rheostats, starters, controls | — | — | — | — | — | — | — | — | (7) | |
| Switchboards, switches, fuses | — | — | — | — | — | — | (7) | — | (7) | |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|------------------------|------------------|-------------------|
| | | | | | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacerations | Punc- tures | | | |
| Electric parts, n.e.c. | 4419 | 0.1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Machine and appliance parts | 442 | .5 | .1 | (⁷) | .1 | (⁷) | — | (⁷) | (⁷) | — |
| Machine and appliance parts, unspecified | 4420 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Dies, molds, patterns | 4421 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Drives—chain, leather, fabric, vee belt | 4422 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Drums, pulleys, sheaves | 4423 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Engines, turbines, except vehicle | 4424 | (⁷) | — | — | — | — | — | — | — | — |
| Friction clutches | 4425 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Gears | 4426 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Rollers | 4427 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Machine and appliance parts, n.e.c. | 4429 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Tool parts, accessories | 443 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Tool parts, accessories, unspecified | 4430 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Drill bits—unattached | 4431 | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — |
| Saw blades—unattached | 4432 | (⁷) | — | — | (⁷) | (⁷) | (⁷) | — | — | — |
| Tool parts, accessories, n.e.c. | 4439 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Machine, tool, and electric parts, n.e.c. | 449 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Metal materials—nonstructural | 45 | .4 | .1 | (⁷) | .1 | (⁷) | .1 | (⁷) | (⁷) | (⁷) |
| Metal materials—nonstructural, unspecified | 450 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Metal sheets, ingots, bars—nonstructural | 451 | .1 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — |
| Molten or hot metals, slag | 452 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Metal materials—nonstructural, n.e.c. | 459 | .1 | (⁷) | (⁷) | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Tars, sealants, caulking, insulating materials | 46 | .1 | (⁷) | — | — | — | — | — | (⁷) | — |
| Tars, sealants, caulking, insulating materials, unspecified | 460 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Asphalt, roofing tar | 461 | .1 | (⁷) | — | — | — | — | — | (⁷) | — |
| Fiberglass insulation | 462 | (⁷) | — | — | — | — | — | — | — | — |
| Foam caulking, foam insulation | 463 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Plastic, vinyl caulking | 465 | (⁷) | — | — | — | — | — | — | — | — |
| Tars, sealants, caulking, insulating materials, n.e.c. | 469 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Tarps and sheeting—nonmetal | 47 | .1 | .1 | — | — | — | — | — | — | — |
| Tarps and sheeting—nonmetal, unspecified | 470 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Roofing paper, roofing felt | 471 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Tarps, plastic or fabric sheeting | 472 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Tarps and sheeting—nonmetal, n.e.c. | 479 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Vehicle and mobile equipment parts | 48 | 1.7 | .7 | .1 | .1 | .1 | (⁷) | .2 | (⁷) | — |
| Vehicle and mobile equipment parts, unspecified | 480 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | .1 | — | — |
| Tires, inner tubes, wheels | 481 | .5 | .3 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Tires, inner tubes, wheels, unspecified | 4810 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Tire inner tubes | 4812 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Tires, except bike | 4813 | .3 | .2 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Wheels, tire rims | 4814 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Tires, inner tubes, wheels, n.e.c. | 4819 | (⁷) | (⁷) | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Electric parts, n.e.c. | — | — | — | — | — | — | (7) | (7) | (7) |
| Machine and appliance parts | (7) | — | — | (7) | (7) | (7) | (7) | (7) | .1 |
| Machine and appliance parts, unspecified | — | — | — | — | — | — | — | — | (7) |
| Dies, molds, patterns | — | — | — | (7) | — | — | (7) | — | (7) |
| Drives—chain, leather, fabric, vee belt | — | — | — | — | — | — | — | — | — |
| Drums, pulleys, sheaves | (7) | — | — | (7) | (7) | — | (7) | — | (7) |
| Engines, turbines, except vehicle | — | — | — | — | — | — | — | — | — |
| Friction clutches | — | — | — | — | — | — | — | — | — |
| Gears | — | — | — | — | — | — | — | — | (7) |
| Rollers | — | — | — | (7) | — | — | — | — | (7) |
| Machine and appliance parts, n.e.c. | — | — | — | (7) | (7) | (7) | (7) | (7) | (7) |
| Tool parts, accessories | — | — | — | — | — | — | — | — | (7) |
| Tool parts, accessories, unspecified | — | — | — | — | — | — | — | — | (7) |
| Drill bits—unattached | — | — | — | — | — | — | — | — | (7) |
| Saw blades—unattached | — | — | — | — | — | — | — | — | (7) |
| Tool parts, accessories, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Machine, tool, and electric parts, n.e.c. | — | — | — | (7) | — | — | (7) | — | (7) |
| Metal materials—nonstructural | (7) | — | — | (7) | — | — | (7) | — | (7) |
| Metal materials—nonstructural, unspecified | — | — | — | (7) | — | — | (7) | — | (7) |
| Metal sheets, ingots, bars—nonstructural | — | — | — | (7) | — | — | (7) | — | (7) |
| Molten or hot metals, slag | — | — | — | — | — | — | — | — | (7) |
| Metal materials—nonstructural, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Tars, sealants, caulking, insulating materials | — | — | — | — | — | — | (7) | — | (7) |
| Tars, sealants, caulking, insulating materials, unspecified | — | — | — | — | — | — | — | — | (7) |
| Asphalt, roofing tar | — | — | — | — | — | — | — | — | (7) |
| Fiberglass insulation | — | — | — | — | — | — | — | — | (7) |
| Foam caulking, foam insulation | — | — | — | — | — | — | — | — | — |
| Plastic, vinyl caulking | — | — | — | — | — | — | — | — | (7) |
| Tars, sealants, caulking, insulating materials, n.e.c. | — | — | — | — | — | — | — | — | — |
| Tarps and sheeting—nonmetal | — | — | — | — | — | — | (7) | (7) | (7) |
| Tarps and sheeting—nonmetal, unspecified | — | — | — | — | — | — | — | — | (7) |
| Roofing paper, roofing felt | — | — | — | — | — | — | — | — | — |
| Tarps, plastic or fabric sheeting | — | — | — | — | — | — | (7) | (7) | (7) |
| Tarps and sheeting—nonmetal, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Vehicle and mobile equipment parts | (7) | — | (7) | (7) | (7) | (7) | .2 | .1 | .3 |
| Vehicle and mobile equipment parts, unspecified | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Tires, inner tubes, wheels | (7) | — | — | (7) | (7) | (7) | (7) | (7) | .1 |
| Tires, inner tubes, wheels, unspecified | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Tire inner tubes | — | — | — | — | — | — | — | — | — |
| Tires, except bike | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Wheels, tire rims | (7) | — | — | — | — | — | (7) | (7) | (7) |
| Tires, inner tubes, wheels, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|------------------|-------------------|--|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns | |
| Cuts, lacerations, punctures | | | | | | | | | | | |
| Engine parts and accessories | 482 | 0.3 | 0.2 | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | — | |
| Engine parts and accessories, unspecified | 4820 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Battery | 4821 | .1 | .1 | (⁷) | — | — | — | (⁷) | — | — | |
| Belts, hoses | 4822 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — | |
| Engine block | 4823 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — | |
| Fan | 4824 | (⁷) | — | — | — | — | — | — | — | — | |
| Muffler, exhaust | 4825 | (⁷) | — | — | (⁷) | (⁷) | — | (⁷) | (⁷) | — | |
| Radiator | 4826 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — | |
| Transmission | 4827 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — | |
| Engine parts and accessories, n.e.c. | 4829 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Trailers | 483 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Windshields, vehicle windows | 484 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — | |
| Vehicle and mobile equipment parts, n.e.c. | 489 | .5 | .2 | .1 | .1 | .1 | (⁷) | .1 | — | — | |
| Parts and materials, n.e.c. | 49 | .4 | .1 | (⁷) | .1 | .1 | (⁷) | (⁷) | (⁷) | — | |
| Persons, plants, animals, and minerals | 5 | 26.2 | 15.0 | .4 | .2 | .1 | .1 | .5 | .5 | — | |
| Animals and animal products | 51 | 1.2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | |
| Animals, unspecified | 510 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Animal products— nonfood | 511 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Bones, shells | 5111 | (⁷) | — | — | — | — | — | — | — | — | |
| Hides— leather | 5114 | (⁷) | — | — | — | — | — | — | — | — | |
| Birds and fowl | 512 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Chicken | 5122 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Turkeys | 5125 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Fish, shellfish | 513 | (⁷) | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | |
| Insects, arachnids (spiders, ticks, scorpions, etc.) | 514 | .4 | — | — | — | — | — | — | — | — | |
| Mammals, except humans | 515 | .8 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | |
| Cats | 5151 | .1 | — | — | (⁷) | — | (⁷) | — | — | — | |
| Cattle | 5152 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — | |
| Dogs | 5153 | .4 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | |
| Horses | 5154 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Rats, rodents | 5155 | (⁷) | — | — | — | — | — | — | — | — | |
| Swine | 5157 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — | |
| Mammals, n.e.c. | 5159 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Reptiles, snakes | 516 | (⁷) | — | — | — | — | — | — | — | — | |
| Food products— fresh or processed | 52 | .7 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | .5 | — | |
| Food products— fresh or processed, unspecified | 520 | (⁷) | (⁷) | — | — | — | — | — | (⁷) | — | |
| Bakery products, candy, confections, snack foods | 521 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Beverages, n.e.c. | 522 | .1 | (⁷) | — | — | — | — | — | .1 | — | |
| Dairy products | 523 | (⁷) | (⁷) | — | — | — | — | (⁷) | (⁷) | — | |
| Fruits, nuts, vegetables | 524 | .1 | (⁷) | — | — | — | — | (⁷) | (⁷) | — | |
| Grains, grain mill products | 525 | (⁷) | — | — | — | — | — | — | — | — | |
| Meat, poultry | 526 | .1 | (⁷) | — | — | — | — | (⁷) | (⁷) | — | |
| Seafood | 527 | (⁷) | — | — | (⁷) | — | (⁷) | — | — | — | |
| Multiple foods or groceries | 528 | (⁷) | (⁷) | — | — | — | — | — | — | — | |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Engine parts and accessories | (7) | - | - | (7) | (7) | - | (7) | (7) | (7) |
| Engine parts and accessories, unspecified | - | - | - | - | - | - | - | - | (7) |
| Battery | - | - | - | - | - | - | (7) | - | (7) |
| Belts, hoses | - | - | - | - | - | - | - | - | - |
| Engine block | - | - | - | - | - | - | - | - | (7) |
| Fan | - | - | - | - | - | - | - | - | - |
| Muffler, exhaust | - | - | - | - | - | - | (7) | (7) | - |
| Radiator | - | - | - | - | - | - | (7) | - | - |
| Transmission | - | - | - | - | - | - | (7) | (7) | (7) |
| Engine parts and accessories, n.e.c. | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Trailers | (7) | - | - | (7) | - | - | (7) | (7) | (7) |
| Windshields, vehicle windows | - | - | - | - | - | - | - | - | - |
| Vehicle and mobile equipment parts, n.e.c. | (7) | - | (7) | (7) | (7) | - | (7) | (7) | .1 |
| Parts and materials, n.e.c. | (7) | - | - | (7) | (7) | - | (7) | (7) | .1 |
| Persons, plants, animals, and minerals | (7) | 1.0 | .3 | .3 | .1 | 0.1 | 3.7 | 1.3 | 4.3 |
| Animals and animal products | - | - | - | (7) | - | - | (7) | (7) | 1.0 |
| Animals, unspecified | - | - | - | - | - | - | - | - | (7) |
| Animal products—nonfood | - | - | - | - | - | - | (7) | - | (7) |
| Bones, shells | - | - | - | - | - | - | - | - | (7) |
| Hides—leather | - | - | - | - | - | - | - | - | - |
| Birds and fowl | - | - | - | - | - | - | (7) | - | - |
| Chicken | - | - | - | - | - | - | - | - | - |
| Turkeys | - | - | - | - | - | - | - | - | - |
| Fish, shellfish | - | - | - | - | - | - | (7) | - | (7) |
| Insects, arachnids (spiders, ticks, scorpions, etc.) | - | - | - | - | - | - | (7) | - | .4 |
| Mammals, except humans | - | - | - | (7) | - | - | (7) | (7) | .5 |
| Cats | - | - | - | - | - | - | - | - | .1 |
| Cattle | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Dogs | - | - | - | - | - | - | (7) | (7) | .3 |
| Horses | - | - | - | - | - | - | - | - | (7) |
| Rats, rodents | - | - | - | - | - | - | - | - | (7) |
| Swine | - | - | - | - | - | - | (7) | - | (7) |
| Mammals, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Reptiles, snakes | - | - | - | - | - | - | - | - | (7) |
| Food products—fresh or processed | - | - | (7) | - | - | - | (7) | (7) | .1 |
| Food products—fresh or processed, unspecified | - | - | - | - | - | - | - | - | (7) |
| Bakery products, candy, confections, snack foods | - | - | - | - | - | - | - | - | - |
| Beverages, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Dairy products | - | - | - | - | - | - | (7) | (7) | (7) |
| Fruits, nuts, vegetables | - | - | - | - | - | - | (7) | (7) | (7) |
| Grains, grain mill products | - | - | - | - | - | - | - | - | - |
| Meat, poultry | - | - | (7) | - | - | - | (7) | - | (7) |
| Seafood | - | - | - | - | - | - | - | - | (7) |
| Multiple foods or groceries | - | - | - | - | - | - | (7) | - | - |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|--|--------------------------|-------------------------------|--|----------------------|------------------------------|------------------|------------------|------------------------|------------------|-------------------|
| | | | Sprains, strains, tears | Fractures | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | Total | Cuts, lacerations | Punc- tures | | | | | |
| Other food products— fresh or processed | 529 | 0.4 | (⁷) | — | — | — | — | — | 0.4 | — |
| Fats, oils | 5291 | .3 | — | — | — | — | — | — | .3 | — |
| Sugar, cocoa, chocolate | 5292 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Other food products— fresh or processed, n.e.c. | 5299 | .1 | (⁷) | — | — | — | — | — | .1 | — |
| Infectious and parasitic agents | 53 | .3 | — | — | — | — | — | — | — | — |
| Infectious and parasitic agents, unspecified | 530 | (⁷) | — | — | — | — | — | — | — | — |
| Bacteria | 531 | (⁷) | — | — | — | — | — | — | — | — |
| Fungi | 532 | (⁷) | — | — | — | — | — | — | — | — |
| Viruses | 533 | (⁷) | — | — | — | — | — | — | — | — |
| Infectious and parasitic agents, n.e.c. | 539 | .1 | — | — | — | — | — | — | — | — |
| Metallic minerals | 54 | (⁷) | — | — | — | — | — | — | — | — |
| Metallic minerals, unspecified | 540 | (⁷) | — | — | — | — | — | — | — | — |
| Nonmetallic minerals, except fuel | 55 | .3 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Nonmetallic minerals, except fuel, unspecified | 550 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Boulders | 552 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Dirt, earth | 554 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Rocks, crushed stone | 555 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Sand, gravel | 556 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Person— injured or ill worker | 56 | 15.8 | 9.9 | .2 | — | — | — | (⁷) | — | — |
| Bodily conditions of injured, ill worker | 561 | .9 | .3 | (⁷) | — | — | — | (⁷) | — | — |
| Bodily motion or position of injured, ill worker | 562 | 14.8 | 9.6 | .1 | — | — | — | (⁷) | — | — |
| Person— injured or ill worker, n.e.c. | 569 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Person— other than injured or ill worker | 57 | 7.5 | 4.7 | .2 | .1 | .1 | (⁷) | .4 | — | — |
| Person— other than injured, ill worker, unspecified | 570 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Bodily fluids or substances of person | 571 | (⁷) | — | — | — | — | — | — | — | — |
| Co-worker, former co-worker of injured or ill worker | 572 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Health care patient or resident of health care facility | 573 | 6.4 | 4.3 | .1 | (⁷) | (⁷) | (⁷) | .3 | — | — |
| Relative of injured or ill worker | 574 | (⁷) | — | — | — | — | — | — | — | — |
| Person— other than injured or ill worker, n.e.c. | 579 | .7 | .2 | .1 | (⁷) | (⁷) | (⁷) | .1 | — | — |
| Plants, trees, vegetation— not processed | 58 | .5 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Plants, trees, vegetation— not processed, unspecified | 580 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | — |
| Cash grain crops | 581 | (⁷) | — | — | — | — | — | — | — | — |
| Field crops | 582 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Flowers | 583 | (⁷) | — | — | — | — | — | — | — | — |
| Houseplants | 584 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Poison ivy, oak, sumac | 585 | (⁷) | — | — | — | — | — | — | — | — |
| Shrubs, grasses | 586 | (⁷) | (⁷) | — | (⁷) | — | (⁷) | — | — | — |
| Trees, logs | 587 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Plants, trees, vegetation— not processed, n.e.c. | 589 | (⁷) | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — |
| Persons, plants, animals, and minerals, n.e.c. | 59 | (⁷) | — | — | — | — | — | — | — | — |
| Structures and surfaces | 6 | 25.4 | 8.1 | 4.5 | .7 | .6 | (⁷) | 3.4 | (⁷) | — |
| Structures and surfaces, unspecified | 60 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Building systems | 61 | (⁷) | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------------|---|---|--------------------------|------------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Other food products— fresh or processed | — | — | — | — | — | — | (⁷) | (⁷) | (⁷) |
| Fats, oils | — | — | — | — | — | — | — | — | (⁷) |
| Sugar, cocoa, chocolate | — | — | — | — | — | — | — | — | — |
| Other food products— fresh or processed, n.e.c. | — | — | — | — | — | — | (⁷) | (⁷) | (⁷) |
| Infectious and parasitic agents | — | — | — | — | — | — | — | — | .3 |
| Infectious and parasitic agents, unspecified | — | — | — | — | — | — | — | — | (⁷) |
| Bacteria | — | — | — | — | — | — | — | — | (⁷) |
| Fungi | — | — | — | — | — | — | — | — | (⁷) |
| Viruses | — | — | — | — | — | — | — | — | (⁷) |
| Infectious and parasitic agents, n.e.c. | — | — | — | — | — | — | — | — | .1 |
| Metallic minerals | — | — | — | — | — | — | — | — | — |
| Metallic minerals, unspecified | — | — | — | — | — | — | — | — | — |
| Nonmetallic minerals, except fuel | (⁷) | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | .1 |
| Nonmetallic minerals, except fuel, unspecified | — | — | — | — | — | — | — | — | (⁷) |
| Boulders | — | — | — | — | — | — | — | — | (⁷) |
| Dirt, earth | — | — | — | — | — | — | (⁷) | (⁷) | (⁷) |
| Rocks, crushed stone | — | — | — | (⁷) | — | (⁷) | — | — | (⁷) |
| Sand, gravel | — | — | — | — | — | — | — | — | (⁷) |
| Person— injured or ill worker | — | 1.0 | 0.3 | (⁷) | (⁷) | (⁷) | 2.5 | .8 | 1.9 |
| Bodily conditions of injured, ill worker | — | — | — | (⁷) | — | — | .1 | (⁷) | .6 |
| Bodily motion or position of injured, ill worker | — | 1.0 | .3 | (⁷) | (⁷) | (⁷) | 2.4 | .8 | 1.3 |
| Person— injured or ill worker, n.e.c. | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Person— other than injured or ill worker | — | — | (⁷) | .3 | .1 | .1 | 1.0 | .5 | .9 |
| Person— other than injured, ill worker, unspecified | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | .1 |
| Bodily fluids or substances of person | — | — | — | — | — | — | — | — | (⁷) |
| Co-worker, former co-worker of injured or ill worker | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | .1 |
| Health care patient or resident of health care facility | — | — | (⁷) | .1 | (⁷) | .1 | .9 | .5 | .6 |
| Relative of injured or ill worker | — | — | — | — | — | — | — | — | — |
| Person— other than injured or ill worker, n.e.c. | — | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .2 |
| Plants, trees, vegetation— not processed | — | — | — | (⁷) | (⁷) | — | (⁷) | (⁷) | .2 |
| Plants, trees, vegetation— not processed, unspecified | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Cash grain crops | — | — | — | — | — | — | — | — | — |
| Field crops | — | — | — | — | — | — | — | — | (⁷) |
| Flowers | — | — | — | — | — | — | — | — | (⁷) |
| Houseplants | — | — | — | — | — | — | — | — | (⁷) |
| Poison ivy, oak, sumac | — | — | — | — | — | — | — | — | (⁷) |
| Shrubs, grasses | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Trees, logs | — | — | — | (⁷) | (⁷) | — | (⁷) | (⁷) | .1 |
| Plants, trees, vegetation— not processed, n.e.c. | — | — | — | — | — | — | — | — | (⁷) |
| Persons, plants, animals, and minerals, n.e.c. | — | — | — | — | — | — | — | — | — |
| Structures and surfaces | (⁷) | — | (⁷) | 2.4 | .4 | 1.1 | 2.7 | .6 | 3.5 |
| Structures and surfaces, unspecified | — | — | — | (⁷) | — | (⁷) | (⁷) | — | (⁷) |
| Building systems | — | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|---------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Building systems, n.e.c. | 619 | (⁷) | — | — | — | — | — | — | — | — |
| Floors, walkways, ground surfaces | 62 | 22.4 | 7.3 | 4.2 | 0.4 | 0.3 | (⁷) | 2.8 | — | — |
| Floors, walkways, ground surfaces, unspecified | 620 | 1.7 | .6 | .3 | (⁷) | (⁷) | — | .2 | — | — |
| Escalators | 621 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Floors | 622 | 10.8 | 3.4 | 1.7 | .1 | .1 | (⁷) | 1.6 | — | — |
| Floor, unspecified | 6220 | .5 | .2 | .1 | (⁷) | (⁷) | — | .1 | — | — |
| Floor of building | 6221 | 9.8 | 3.0 | 1.5 | .1 | .1 | (⁷) | 1.5 | — | — |
| Floor of elevator | 6222 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Floor of mine | 6223 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Floor of scaffold, staging, or temporary work platform | 6224 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Floor of vehicle | 6225 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Floor, n.e.c. | 6229 | .2 | .1 | (⁷) | — | — | — | (⁷) | — | — |
| Ground | 623 | 4.2 | 1.4 | 1.1 | .1 | .1 | (⁷) | .4 | — | — |
| Sidewalks, paths, outdoor walkways | 624 | 1.1 | .3 | .3 | (⁷) | (⁷) | — | .1 | — | — |
| Stairs, steps | 625 | 1.9 | .7 | .3 | (⁷) | (⁷) | — | .2 | — | — |
| Stairs, steps, unspecified | 6250 | .9 | .4 | .1 | (⁷) | (⁷) | — | .1 | — | — |
| Stairs, steps—indoors | 6251 | .6 | .3 | .1 | (⁷) | (⁷) | — | .1 | — | — |
| Stairs, steps—outdoors | 6252 | .4 | .1 | .1 | (⁷) | (⁷) | — | (⁷) | — | — |
| Street, road | 626 | .3 | .1 | .1 | — | — | — | (⁷) | — | — |
| Surfaces below ground level, n.e.c. | 627 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Surfaces below ground level, unspecified | 6270 | .1 | .1 | (⁷) | — | — | — | (⁷) | — | — |
| Ditches, channels, trenches, excavations | 6271 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Other surfaces below ground level, n.e.c. | 6279 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Parking lots | 628 | 1.7 | .5 | .4 | .1 | .1 | — | .2 | — | — |
| Other floors, walkways, ground surfaces | 629 | .5 | .1 | .1 | (⁷) | (⁷) | — | .1 | — | — |
| Other floors, walkways, ground surfaces, unspecified | 6290 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Piers, wharfs | 6291 | (⁷) | — | — | — | — | — | — | — | — |
| Ramps, runways, loading docks | 6292 | .4 | .1 | .1 | (⁷) | (⁷) | — | (⁷) | — | — |
| Moving walkways | 6293 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Floors, walkways, ground surfaces, n.e.c. | 6299 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Other structural elements | 63 | 2.4 | .6 | .2 | .2 | .2 | (⁷) | .5 | — | — |
| Other structural elements, unspecified | 630 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Doors | 631 | 1.4 | .4 | .1 | .1 | .1 | (⁷) | .3 | — | — |
| Fences, fence panels | 632 | .1 | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Gates | 633 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Roof | 634 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Roof trusses | 635 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Walls | 637 | .3 | .1 | (⁷) | (⁷) | (⁷) | — | .1 | — | — |
| Windows | 638 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Structural elements, n.e.c. | 639 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | .1 | — | — |
| Structures | 64 | .5 | .1 | .1 | .1 | .1 | — | .1 | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Building systems, n.e.c. | — | — | — | — | — | — | — | — | — |
| Floors, walkways, ground surfaces | (7) | — | (7) | 2.3 | 0.4 | 1.0 | 2.4 | 0.5 | 3.0 |
| Floors, walkways, ground surfaces, unspecified | — | — | — | .1 | (7) | .1 | .2 | .1 | .3 |
| Escalators | — | — | — | (7) | — | (7) | (7) | — | (7) |
| Floors | — | — | (7) | 1.1 | .2 | .5 | 1.3 | .3 | 1.6 |
| Floor, unspecified | — | — | — | (7) | (7) | (7) | .1 | (7) | .1 |
| Floor of building | — | — | (7) | 1.0 | .2 | .5 | 1.2 | .3 | 1.4 |
| Floor of elevator | — | — | — | — | — | — | (7) | — | (7) |
| Floor of mine | — | — | — | — | — | — | — | — | — |
| Floor of scaffold, staging, or temporary work platform | — | — | — | (7) | (7) | — | (7) | (7) | (7) |
| Floor of vehicle | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Floor, n.e.c. | — | — | — | (7) | (7) | (7) | (7) | — | .1 |
| Ground | — | — | (7) | .4 | .1 | .2 | .4 | .1 | .5 |
| Sidewalks, paths, outdoor walkways | — | — | — | .1 | (7) | .1 | .1 | (7) | .1 |
| Stairs, steps | — | — | — | .2 | (7) | .1 | .2 | (7) | .3 |
| Stairs, steps, unspecified | — | — | — | .1 | (7) | (7) | .1 | (7) | .2 |
| Stairs, steps—indoors | — | — | — | .1 | (7) | (7) | .1 | (7) | .1 |
| Stairs, steps—outdoors | — | — | — | .1 | (7) | (7) | (7) | (7) | (7) |
| Street, road | — | — | — | .1 | (7) | (7) | (7) | (7) | (7) |
| Surfaces below ground level, n.e.c. | — | — | — | (7) | (7) | — | (7) | (7) | (7) |
| Surfaces below ground level, unspecified | — | — | — | (7) | — | — | — | — | (7) |
| Ditches, channels, trenches, excavations | — | — | — | (7) | (7) | — | (7) | — | (7) |
| Other surfaces below ground level, n.e.c. | — | — | — | (7) | — | — | (7) | — | (7) |
| Parking lots | — | — | — | .2 | (7) | .1 | .1 | (7) | .2 |
| Other floors, walkways, ground surfaces | — | — | — | (7) | (7) | (7) | .1 | (7) | (7) |
| Other floors, walkways, ground surfaces, unspecified | — | — | — | (7) | — | — | (7) | — | (7) |
| Piers, wharfs | — | — | — | — | — | — | — | — | — |
| Ramps, runways, loading docks | — | — | — | (7) | (7) | (7) | .1 | (7) | (7) |
| Moving walkways | — | — | — | — | — | — | — | — | — |
| Floors, walkways, ground surfaces, n.e.c. | — | — | — | (7) | (7) | (7) | (7) | (7) | (7) |
| Other structural elements | (7) | — | (7) | .1 | (7) | .1 | .2 | .1 | .4 |
| Other structural elements, unspecified | — | — | — | — | — | — | — | — | (7) |
| Doors | (7) | — | (7) | .1 | (7) | (7) | .1 | (7) | .3 |
| Fences, fence panels | — | — | — | (7) | — | — | — | — | (7) |
| Gates | (7) | — | — | (7) | — | — | (7) | (7) | (7) |
| Roof | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Roof trusses | — | — | — | — | — | — | — | — | (7) |
| Walls | — | — | — | (7) | — | (7) | (7) | (7) | .1 |
| Windows | — | — | — | (7) | — | (7) | (7) | — | (7) |
| Structural elements, n.e.c. | — | — | — | (7) | — | (7) | (7) | (7) | (7) |
| Structures | — | — | — | (7) | (7) | (7) | .1 | (7) | .1 |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|---|--------------------------|-------------------------------|--|----------------------|------------------------------|------------------|------------------|------------------------|------------------|-------------------|
| | | | Sprains, strains, tears | Fractures | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | Total | Cuts, lacerations | Punc- tures | | | | | |
| Bridges, dams, locks | 641 | (⁷) | — | — | — | — | — | — | — | — |
| Buildings office, plant, residential | 642 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Grandstands, stadia | 643 | (⁷) | — | — | — | — | — | (⁷) | — | — |
| Mines, caves, tunnels | 644 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Mines, caves, tunnels, unspecified | 6440 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Sewers, manholes, storm drains | 6443 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Pools | 645 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Scaffolds— staging | 646 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Scaffolds staging, unspecified | 6460 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Scaffolds— improvised staging | 6461 | (⁷) | — | — | — | — | — | — | — | — |
| Scaffolds— self-supporting staging | 6462 | (⁷) | — | (⁷) | — | — | — | (⁷) | — | — |
| Scaffolds— staging supported by structure or other means | 6463 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Scaffolds— staging, n.e.c. | 6469 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Towers, poles | 647 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Other structures | 648 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Guardrails, road dividers | 6481 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Other structures, n.e.c. | 6489 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Structures and surfaces, n.e.c. | 69 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Tools, instruments, and equipment | 7 | 7.8 | 2.0 | .4 | 3.0 | 2.7 | 0.3 | .6 | 0.1 | — |
| Tools, instruments, and equipment, unspecified | 70 | .3 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Handtools— nonpowered | 71 | 3.7 | .6 | .1 | 2.2 | 2.1 | .1 | .1 | (⁷) | — |
| Handtools— nonpowered, unspecified | 710 | (⁷) | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — |
| Boring handtools— nonpowered | 711 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Augers | 7111 | (⁷) | — | — | — | — | — | — | — | — |
| Braces | 7112 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Drills | 7113 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Boring handtools— nonpowered, n.e.c. | 7119 | (⁷) | — | — | — | — | — | — | — | — |
| Cutting handtools— nonpowered | 712 | 2.2 | (⁷) | (⁷) | 2.0 | 2.0 | .1 | (⁷) | — | — |
| Cutting handtools— nonpowered, unspecified | 7120 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Axes, hatchets | 7121 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Bolt cutters | 7122 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Chisels | 7123 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Knives | 7124 | 1.8 | (⁷) | — | 1.7 | 1.7 | .1 | (⁷) | — | — |
| Saws | 7125 | .1 | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Scissors, snips, shears | 7126 | .1 | (⁷) | — | .1 | .1 | (⁷) | — | — | — |
| Cutting handtools— nonpowered, n.e.c. | 7129 | .2 | (⁷) | — | .1 | .1 | — | (⁷) | — | — |
| Digging handtools— nonpowered | 713 | .3 | .2 | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Digging handtools— nonpowered, unspecified | 7130 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Hoes | 7131 | (⁷) | — | — | — | — | — | — | — | — |
| Picks | 7132 | (⁷) | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Bridges, dams, locks | - | - | - | - | - | - | - | - | - |
| Buildings office, plant, residential | - | - | - | (7) | - | - | (7) | - | (7) |
| Grandstands, stadia | - | - | - | - | - | - | - | - | - |
| Mines, caves, tunnels | - | - | - | - | - | - | (7) | - | (7) |
| Mines, caves, tunnels, unspecified | - | - | - | - | - | - | - | - | - |
| Sewers, manholes, storm drains | - | - | - | - | - | - | (7) | - | (7) |
| Pools | - | - | - | - | - | - | (7) | - | - |
| Scaffolds— staging | - | - | - | (7) | (7) | (7) | (7) | (7) | (7) |
| Scaffolds staging, unspecified | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Scaffolds— improvised staging | - | - | - | - | - | - | - | - | - |
| Scaffolds— self-supporting staging | - | - | - | - | - | - | - | - | - |
| Scaffolds— staging supported by structure or other means | - | - | - | (7) | (7) | - | - | - | - |
| Scaffolds— staging, n.e.c. | - | - | - | - | - | - | - | - | - |
| Towers, poles | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Other structures | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Guardrails, road dividers | - | - | - | - | - | - | - | - | - |
| Other structures, n.e.c. | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Structures and surfaces, n.e.c. | - | - | - | - | - | - | (7) | - | - |
| Tools, instruments, and equipment | 0.1 | - | (7) | .2 | (7) | .1 | .6 | .1 | .8 |
| Tools, instruments, and equipment, unspecified | - | - | - | (7) | (7) | - | (7) | (7) | .1 |
| Handtools— nonpowered | .1 | - | (7) | .1 | (7) | (7) | .1 | (7) | .3 |
| Handtools— nonpowered, unspecified | - | - | - | - | - | - | (7) | - | - |
| Boring handtools— nonpowered | - | - | - | (7) | - | - | (7) | - | (7) |
| Augers | - | - | - | - | - | - | - | - | (7) |
| Braces | - | - | - | - | - | - | - | - | - |
| Drills | - | - | - | - | - | - | (7) | - | (7) |
| Boring handtools— nonpowered, n.e.c. | - | - | - | - | - | - | - | - | - |
| Cutting handtools— nonpowered | .1 | - | - | (7) | - | - | (7) | - | .1 |
| Cutting handtools— nonpowered, unspecified | - | - | - | - | - | - | - | - | - |
| Axes, hatchets | - | - | - | - | - | - | - | - | - |
| Bolt cutters | - | - | - | - | - | - | - | - | - |
| Chisels | - | - | - | - | - | - | - | - | (7) |
| Knives | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Saws | (7) | - | - | - | - | - | - | - | (7) |
| Scissors, snips, shears | - | - | - | - | - | - | (7) | - | - |
| Cutting handtools— nonpowered, n.e.c. | - | - | - | (7) | - | - | - | - | (7) |
| Digging handtools— nonpowered | - | - | - | - | - | - | (7) | (7) | (7) |
| Digging handtools— nonpowered, unspecified | - | - | - | - | - | - | - | - | - |
| Hoes | - | - | - | - | - | - | - | - | - |
| Picks | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|-----------|--|----------------------|----------------|-----------------------------|---------------|-------------------|---|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns | |
| Cuts, lacerations, punctures | | | | | | | | | | | |
| Shovels | 7133 | 0.2 | 0.2 | — | (7) | (7) | — | — | — | — | — |
| Trowels | 7134 | (7) | — | — | (7) | — | — | — | — | — | — |
| Digging handtools— nonpowered, n.e.c. | 7139 | (7) | (7) | (7) | — | — | — | — | — | — | — |
| Gripping handtools | | | | | | | | | | | |
| nonpowered | 714 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — | — |
| Gripping handtools— nonpowered, unspecified | 7140 | (7) | — | — | — | — | — | — | — | — | — |
| Pliers, tongs | 7141 | (7) | (7) | (7) | — | — | — | — | — | — | — |
| Vises, clamps | 7142 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — | — |
| Gripping handtools— nonpowered, n.e.c. | 7149 | (7) | (7) | — | (7) | (7) | — | — | — | — | — |
| Measuring handtools— nonpowered | 715 | (7) | (7) | (7) | (7) | (7) | (7) | (7) | (7) | — | — |
| Gauges | 7153 | (7) | — | — | (7) | — | — | — | — | — | — |
| Rulers, tape measures | 7156 | (7) | — | (7) | (7) | (7) | — | — | — | — | — |
| Squares | 7157 | (7) | — | — | — | — | — | — | — | — | — |
| Measuring handtools— nonpowered, n.e.c. | 7159 | (7) | (7) | (7) | — | — | — | (7) | — | — | — |
| Striking and nailing handtools— nonpowered | 716 | .3 | .1 | .1 | (7) | (7) | (7) | (7) | (7) | — | — |
| Striking and nailing handtools— nonpowered, unspecified | 7160 | (7) | — | — | — | — | — | — | — | — | — |
| Hammers | 7161 | .2 | (7) | (7) | (7) | (7) | (7) | (7) | (7) | — | — |
| Mallets | 7162 | (7) | — | — | — | — | — | — | — | — | — |
| Sledges | 7164 | .1 | (7) | (7) | (7) | (7) | — | (7) | — | — | — |
| Striking handtools— nonpowered, n.e.c. | 7169 | (7) | (7) | — | — | — | — | (7) | — | — | — |
| Surfacing handtools | | | | | | | | | | | |
| nonpowered | 717 | (7) | (7) | — | (7) | (7) | — | — | — | — | — |
| Surfacing handtools— nonpowered, unspecified | 7170 | (7) | — | — | — | — | — | — | — | — | — |
| Files | 7171 | (7) | — | — | — | — | — | — | — | — | — |
| Planes | 7172 | (7) | — | — | — | — | — | — | — | — | — |
| Sanders | 7173 | (7) | — | — | (7) | — | — | — | — | — | — |
| Surfacing handtools— nonpowered, n.e.c. | 7179 | (7) | (7) | — | (7) | (7) | — | — | — | — | — |
| Turning handtools— nonpowered | 718 | .3 | .1 | (7) | (7) | (7) | (7) | (7) | (7) | — | — |
| Turning handtools— nonpowered, unspecified | 7180 | (7) | (7) | — | — | — | — | — | — | — | — |
| Screwdrivers | 7181 | (7) | (7) | — | (7) | (7) | (7) | — | — | — | — |
| Wrenches | 7182 | .2 | .1 | (7) | (7) | (7) | (7) | (7) | (7) | — | — |
| Turning handtools— nonpowered, n.e.c. | 7189 | (7) | (7) | — | (7) | (7) | (7) | — | — | — | — |
| Other handtools— nonpowered | 719 | .3 | .1 | (7) | .1 | (7) | (7) | (7) | (7) | — | — |
| Other handtools— nonpowered, unspecified | 7190 | (7) | — | — | — | — | — | — | — | — | — |
| Brooms, mops, and other cleaning tools | 7191 | .1 | .1 | — | (7) | (7) | (7) | (7) | (7) | — | — |
| Crowbars | 7192 | .1 | (7) | (7) | (7) | (7) | (7) | — | (7) | — | — |
| Pitchforks, spading forks | 7193 | (7) | — | — | (7) | — | (7) | — | — | — | — |
| Rakes | 7194 | (7) | (7) | — | (7) | (7) | (7) | — | — | — | — |
| Stapling tools— nonpowered | 7195 | (7) | — | — | — | — | — | — | — | — | — |
| Other handtools— nonpowered, n.e.c. | 7199 | .1 | (7) | — | (7) | (7) | (7) | (7) | (7) | — | — |
| Handtools— powered | 72 | 1.0 | .1 | (7) | .4 | .4 | .4 | .1 | (7) | (7) | — |
| Handtools powered, unspecified | 720 | (7) | (7) | — | (7) | (7) | (7) | — | (7) | — | — |
| Boring handtools— powered | 721 | .1 | (7) | (7) | .1 | (7) | (7) | (7) | (7) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Shovels | — | — | — | — | — | — | (7) | (7) | (7) |
| Trowels | — | — | — | — | — | — | — | — | — |
| Digging handtools— nonpowered, n.e.c. | — | — | — | — | — | — | — | — | — |
| Gripping handtools | | | | | | | | | |
| nonpowered | (7) | — | — | (7) | — | — | (7) | — | (7) |
| Gripping handtools— nonpowered, unspecified | — | — | — | — | — | — | — | — | — |
| Pliers, tongs | — | — | — | — | — | — | — | — | (7) |
| Vises, clamps | (7) | — | — | — | — | — | — | — | (7) |
| Gripping handtools— nonpowered, n.e.c. | — | — | — | — | — | — | — | — | — |
| Measuring handtools— nonpowered | — | — | — | — | — | — | — | — | (7) |
| Gauges | — | — | — | — | — | — | — | — | — |
| Rulers, tape measures | — | — | — | — | — | — | — | — | — |
| Squares | — | — | — | — | — | — | — | — | — |
| Measuring handtools— nonpowered, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Striking and nailing handtools— nonpowered | — | — | — | (7) | (7) | — | .1 | — | .1 |
| Striking and nailing handtools— nonpowered, unspecified | — | — | — | — | — | — | — | — | (7) |
| Hammers | — | — | — | (7) | (7) | — | (7) | — | (7) |
| Mallets | — | — | — | — | — | — | — | — | (7) |
| Sledges | — | — | — | — | — | — | (7) | — | (7) |
| Striking handtools— nonpowered, n.e.c. | — | — | — | — | — | — | — | — | — |
| Surfacing handtools | | | | | | | | | |
| nonpowered | — | — | — | — | — | — | (7) | — | (7) |
| Surfacing handtools— nonpowered, unspecified | — | — | — | — | — | — | — | — | — |
| Files | — | — | — | — | — | — | — | — | — |
| Planes | — | — | — | — | — | — | — | — | — |
| Sanders | — | — | — | — | — | — | — | — | — |
| Surfacing handtools— nonpowered, n.e.c. | — | — | — | — | — | — | — | — | — |
| Turning handtools— nonpowered | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Turning handtools— nonpowered, unspecified | — | — | — | — | — | — | (7) | — | — |
| Screwdrivers | — | — | — | — | — | — | — | — | (7) |
| Wrenches | — | — | — | (7) | — | — | (7) | — | (7) |
| Turning handtools— nonpowered, n.e.c. | — | — | — | — | — | — | — | — | — |
| Other handtools— nonpowered | (7) | — | — | (7) | — | — | (7) | (7) | (7) |
| Other handtools— nonpowered, unspecified | — | — | — | — | — | — | — | — | — |
| Brooms, mops, and other cleaning tools | — | — | — | — | — | — | (7) | (7) | (7) |
| Crowbars | — | — | — | (7) | — | — | (7) | — | (7) |
| Pitchforks, spading forks | — | — | — | — | — | — | — | — | — |
| Rakes | — | — | — | — | — | — | — | — | — |
| Stapling tools— nonpowered | — | — | — | — | — | — | — | — | — |
| Other handtools— nonpowered, n.e.c. | (7) | — | — | (7) | (7) | — | (7) | — | (7) |
| Handtools— powered | (7) | — | (7) | (7) | (7) | — | .1 | (7) | .1 |
| Handtools powered, unspecified | — | — | — | (7) | (7) | — | (7) | — | (7) |
| Boring handtools— powered | (7) | — | — | (7) | (7) | — | (7) | — | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|------------------|--|---------------------------|------------------|-----------------------------|------------------|-------------------|
| | | | | | Cuts, lacerations, punctures | | | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Total | Cuts, lacer- ations | Punc- tures | | | |
| Boring handtools— powered, unspecified | 7210 | (⁷) | — | — | — | — | — | — | — | — |
| Augers— powered | 7211 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Drills— powered | 7213 | .1 | (⁷) | (⁷) | .1 | (⁷) | (⁷) | (⁷) | — | — |
| Routers and molders powered | 7214 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Cutting handtools— powered | 722 | .3 | (⁷) | (⁷) | .2 | .2 | — | (⁷) | — | — |
| Cutting handtools— powered, unspecified | 7220 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Chainsaws— powered | 7221 | .1 | (⁷) | — | .1 | .1 | — | — | — | — |
| Knives— powered | 7223 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Saws— powered, except chainsaws | 7224 | .1 | (⁷) | (⁷) | .1 | .1 | — | — | — | — |
| Cutting handtools— powered, n.e.c. | 7229 | .1 | — | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Striking and nailing handtools— powered | 723 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Striking and nailing handtools— powered, unspecified | 7230 | (⁷) | — | — | — | — | — | — | — | — |
| Hammers— powered | 7231 | (⁷) | — | — | — | — | — | — | — | — |
| Jackhammers— powered | 7232 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Riveters— powered | 7234 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Striking and nailing handtools— powered, n.e.c. | 7239 | (⁷) | — | — | — | — | — | — | — | — |
| Surfacing handtools— powered | 724 | .2 | (⁷) | (⁷) | .1 | .1 | — | (⁷) | — | — |
| Buffers, polishers, waxers— powered | 7241 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Hand grinders— powered | 7242 | .1 | — | (⁷) | .1 | .1 | — | — | — | — |
| Sanders— powered | 7243 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Turning handtools, powered | 725 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Impact wrenches— powered | 7252 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Screwdrivers— powered | 7253 | (⁷) | (⁷) | — | (⁷) | — | (⁷) | — | — | — |
| Turning handtools— powered, n.e.c. | 7259 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Welding and heating handtools— powered | 726 | .1 | (⁷) | — | (⁷) | (⁷) | — | — | (⁷) | — |
| Welding and heating handtools— powered, unspecified | 7260 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | (⁷) | — |
| Blow torches | 7261 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Soldering irons— powered | 7262 | (⁷) | — | — | — | — | — | — | — | — |
| Welding torches— powered | 7263 | .1 | — | — | — | — | — | — | (⁷) | — |
| Welding and heating handtools— powered, n.e.c. | 7269 | (⁷) | — | — | — | — | — | — | — | — |
| Other handtools— powered | 729 | .1 | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Nail guns— powered | 7291 | (⁷) | (⁷) | — | (⁷) | — | (⁷) | — | — | — |
| Scrubbers— powered | 7293 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Sprayers— paint | 7294 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Stapling tools— electric or pneumatic | 7295 | (⁷) | — | — | (⁷) | — | (⁷) | — | — | — |
| Other handtools— powered, n.e.c. | 7299 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | (⁷) | — |
| Handtools— power not determined | 73 | .2 | (⁷) | (⁷) | .1 | .1 | (⁷) | (⁷) | — | — |
| Handtools— power not determined, unspecified | 730 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Boring handtools— power not determined | 731 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — |
| Augers power not determined | 7311 | (⁷) | — | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Drills— power not determined | 7313 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Boring handtools— powered, unspecified | — | — | — | — | — | — | — | — | — |
| Augers— powered | — | — | — | — | — | — | — | — | — |
| Drills— powered | (7) | — | — | (7) | (7) | — | (7) | — | (7) |
| Routers and molders powered | — | — | — | — | — | — | — | — | — |
| Cutting handtools— powered | (7) | — | — | (7) | — | — | (7) | — | (7) |
| Cutting handtools— powered, unspecified | — | — | — | — | — | — | — | — | — |
| Chainsaws— powered | — | — | — | — | — | — | (7) | — | (7) |
| Knives— powered | — | — | — | — | — | — | — | — | — |
| Saws— powered, except chainsaws | (7) | — | — | (7) | — | — | — | — | (7) |
| Cutting handtools— powered, n.e.c. | (7) | — | — | — | — | — | (7) | — | (7) |
| Striking and nailing handtools— powered | — | — | — | — | — | — | (7) | (7) | (7) |
| Striking and nailing handtools— powered, unspecified | — | — | — | — | — | — | — | — | — |
| Hammers— powered | — | — | — | — | — | — | — | — | — |
| Jackhammers— powered | — | — | — | — | — | — | (7) | — | (7) |
| Riveters— powered | — | — | — | — | — | — | — | — | — |
| Striking and nailing handtools— powered, n.e.c. | — | — | — | — | — | — | (7) | — | — |
| Surfacing handtools— powered | — | — | — | (7) | — | — | (7) | (7) | (7) |
| Buffers, polishers, waxers— powered | — | — | — | — | — | — | (7) | (7) | (7) |
| Hand grinders— powered | — | — | — | (7) | — | — | (7) | — | (7) |
| Sanders— powered | — | — | — | — | — | — | — | — | (7) |
| Turning handtools, powered | — | — | — | — | — | — | (7) | — | (7) |
| Impact wrenches— powered | — | — | — | — | — | — | — | — | (7) |
| Screwdrivers— powered | — | — | — | — | — | — | — | — | — |
| Turning handtools— powered, n.e.c. | — | — | — | — | — | — | — | — | — |
| Welding and heating handtools— powered | — | — | — | — | — | — | — | — | .1 |
| Welding and heating handtools— powered, unspecified | — | — | — | — | — | — | — | — | (7) |
| Blow torches | — | — | — | — | — | — | — | — | — |
| Soldering irons— powered | — | — | — | — | — | — | — | — | (7) |
| Welding torches— powered | — | — | — | — | — | — | — | — | (7) |
| Welding and heating handtools— powered, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Other handtools— powered | — | — | — | — | — | — | (7) | — | (7) |
| Nail guns— powered | — | — | — | — | — | — | — | — | — |
| Scrubbers— powered | — | — | — | — | — | — | — | — | (7) |
| Sprayers— paint | — | — | — | — | — | — | — | — | — |
| Stapling tools— electric or pneumatic | — | — | — | — | — | — | — | — | — |
| Other handtools— powered, n.e.c. | — | — | — | — | — | — | (7) | — | (7) |
| Handtools— power not determined | — | — | — | (7) | — | — | (7) | — | (7) |
| Handtools— power not determined, unspecified | — | — | — | — | — | — | — | — | — |
| Boring handtools— power not determined | — | — | — | — | — | — | — | — | (7) |
| Augers power not determined | — | — | — | — | — | — | — | — | — |
| Drills— power not determined | — | — | — | — | — | — | — | — | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|---|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|---------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Boring handtools— power not determined, n.e.c. | 7319 | (⁷) | — | — | — | — | — | — | — | — |
| Cutting handtools— power not determined | 732 | .1 | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Cutting handtools— power not determined, unspecified | 7320 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Knives power not determined | 7322 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Saws— power not determined | 7323 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Cutting handtools— power not determined, n.e.c. .. | 7329 | (⁷) | — | — | — | — | — | — | — | — |
| Striking and nailing handtools— power not determined | 733 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Hammers— power not determined | 7331 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Surfacing handtools— power not determined | 734 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Sanders— power not determined | 7341 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Turning handtools— power not determined | 735 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Screwdrivers— power not determined | 7351 | (⁷) | — | — | — | — | — | — | — | — |
| Wrenches— power not determined | 7352 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Turning handtools— power not determined, n.e.c. | 7359 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Other handtools— power not determined | 739 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Ladders | 74 | .9 | .4 | .1 | (⁷) | (⁷) | (⁷) | .1 | — | — |
| Ladders, unspecified | 740 | .5 | .2 | .1 | (⁷) | (⁷) | (⁷) | .1 | — | — |
| Ladders— fixed | 741 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Ladders— movable | 742 | .4 | .2 | .1 | (⁷) | (⁷) | — | (⁷) | — | — |
| Movable ladders, unspecified | 7420 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Extension ladders | 7421 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Step ladders | 7422 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Straight ladders | 7423 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Truck mounted ladders, aerial ladder trams | 7424 | (⁷) | — | — | — | — | — | — | — | — |
| Movable ladders, n.e.c. | 7429 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Ladders, n.e.c. | 749 | (⁷) | — | — | — | — | — | — | — | — |
| Medical and surgical instruments | 75 | .2 | (⁷) | — | .1 | (⁷) | .1 | (⁷) | — | — |
| Medical and surgical instruments, unspecified | 750 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Needles and syringes | 751 | .1 | (⁷) | — | .1 | (⁷) | .1 | — | — | — |
| Scalpels | 752 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — |
| Medical and surgical instruments, n.e.c. | 759 | .1 | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Photographic equipment | 76 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — |
| Photographic equipment, unspecified | 760 | (⁷) | — | — | — | — | — | — | — | — |
| Cameras still and motion picture | 761 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Projectors still and motion picture | 763 | (⁷) | — | — | — | — | — | — | — | — |
| Tripods, stands | 764 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Photographic equipment, n.e.c. | 769 | (⁷) | — | — | — | — | — | — | — | — |
| Protective equipment, except clothing | 77 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Protective equipment, except clothing, unspecified | 770 | (⁷) | — | — | — | — | — | — | — | — |
| Dust masks | 771 | (⁷) | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only |
| Boring handtools— power not determined, n.e.c. | - | - | - | - | - | - | - | - |
| Cutting handtools— power not determined | - | - | - | (7) | - | - | - | - |
| Cutting handtools— power not determined, unspecified | - | - | - | - | - | - | - | - |
| Knives power not determined | - | - | - | - | - | - | - | - |
| Saws— power not determined | - | - | - | (7) | - | - | - | - |
| Cutting handtools— power not determined, n.e.c. .. | - | - | - | - | - | - | - | (7) |
| Striking and nailing handtools— power not determined | - | - | - | - | - | - | - | - |
| Hammers— power not determined | - | - | - | - | - | - | - | - |
| Surfacing handtools— power not determined | - | - | - | - | - | - | - | - |
| Sanders— power not determined | - | - | - | - | - | - | - | - |
| Turning handtools— power not determined | - | - | - | - | - | - | - | (7) |
| Screwdrivers— power not determined | - | - | - | - | - | - | - | - |
| Wrenches— power not determined | - | - | - | - | - | - | - | - |
| Turning handtools— power not determined, n.e.c. | - | - | - | - | - | - | - | - |
| Other handtools— power not determined | - | - | - | - | - | - | - | - |
| Ladders | - | - | - | (7) | (7) | (7) | 0.1 | (7) |
| Ladders, unspecified | - | - | - | (7) | (7) | (7) | .1 | (7) |
| Ladders— fixed | - | - | - | - | - | - | - | (7) |
| Ladders— movable | - | - | - | (7) | (7) | (7) | .1 | (7) |
| Movable ladders, unspecified | - | - | - | (7) | - | (7) | .1 | (7) |
| Extension ladders | - | - | - | (7) | - | (7) | - | (7) |
| Step ladders | - | - | - | (7) | (7) | (7) | (7) | - |
| Straight ladders | - | - | - | - | - | - | - | (7) |
| Truck mounted ladders, aerial ladder trams | - | - | - | - | - | - | - | (7) |
| Movable ladders, n.e.c. | - | - | - | - | - | - | - | - |
| Ladders, n.e.c. | - | - | - | - | - | - | - | - |
| Medical and surgical instruments | - | - | - | - | - | - | (7) | - |
| Medical and surgical instruments, unspecified | - | - | - | - | - | - | (7) | - |
| Needles and syringes | - | - | - | - | - | - | - | (7) |
| Scalpels | - | - | - | - | - | - | - | - |
| Medical and surgical instruments, n.e.c. | - | - | - | - | - | - | (7) | - |
| Photographic equipment | - | - | - | - | - | - | (7) | - |
| Photographic equipment, unspecified | - | - | - | - | - | - | (7) | - |
| Cameras still and motion picture | - | - | - | - | - | - | - | - |
| Projectors still and motion picture | - | - | - | - | - | - | - | - |
| Tripods, stands | - | - | - | - | - | - | - | - |
| Photographic equipment, n.e.c. | - | - | - | - | - | - | (7) | - |
| Protective equipment, except clothing | - | - | - | - | - | - | (7) | - |
| Protective equipment, except clothing, unspecified | - | - | - | - | - | - | - | - |
| Dust masks | - | - | - | - | - | - | - | (7) |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Fractures | Nature of injury or illness ⁵ | | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|------------------|-------------------|--|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns | |
| Cuts, lacerations, punctures | | | | | | | | | | | |
| Lifelines, lanyards, safety belts or harnesses | 775 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — | |
| Protective equipment, except clothing, n.e.c. | 779 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Recreation and athletic equipment | 78 | .4 | .2 | (⁷) | (⁷) | (⁷) | — | .1 | — | — | |
| Recreation and athletic equipment, unspecified | 780 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Camping equipment | 781 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Gymnasium and exercise equipment | 782 | (⁷) | (⁷) | (⁷) | — | — | (⁷) | — | — | — | |
| Playground equipment | 783 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Riding goods and equipment | 784 | (⁷) | — | — | — | — | — | — | — | — | |
| Snow skiing goods and equipment | 785 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Water sports equipment | 786 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Recreation and athletic equipment, n.e.c. | 789 | .3 | .1 | (⁷) | (⁷) | (⁷) | — | .1 | — | — | |
| Other tools, instruments, and equipment | 79 | 1.0 | .5 | (⁷) | .1 | (⁷) | (⁷) | .1 | (⁷) | — | |
| Clocks | 791 | (⁷) | — | — | — | — | — | — | — | — | |
| Cooking and eating utensils, except knives | 792 | (⁷) | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | |
| Firearms | 793 | (⁷) | — | — | — | — | — | — | — | — | |
| Firearm, n.e.c. | 7939 | (⁷) | — | — | — | — | — | — | — | — | |
| Health care and orthopedic equipment, n.e.c. | 794 | .3 | .2 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Musical instruments | 795 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Musical instrument, unspecified | 7950 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Pianos | 7951 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Other musical instruments | 7959 | (⁷) | — | — | — | — | — | — | — | — | |
| Sewing notions, n.e.c. | 796 | (⁷) | — | — | (⁷) | — | (⁷) | — | — | — | |
| Sewing needles | 7962 | (⁷) | — | — | (⁷) | — | (⁷) | — | — | — | |
| Wheelchairs | 797 | .4 | .2 | (⁷) | (⁷) | (⁷) | — | .1 | — | — | |
| Writing, drawing, and art supplies | 798 | (⁷) | (⁷) | — | (⁷) | — | (⁷) | (⁷) | — | — | |
| Art supplies and materials, except paint | 7981 | (⁷) | — | — | — | — | — | (⁷) | — | — | |
| Pens and pencils | 7983 | (⁷) | — | — | (⁷) | — | (⁷) | — | — | — | |
| Writing, drawing, art supplies, n.e.c. | 7989 | (⁷) | (⁷) | — | — | — | — | — | — | — | |
| Tools, instruments, and equipment, n.e.c. | 799 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | |
| Vehicles | 8 | 8.9 | 3.1 | .7 | .4 | .4 | (⁷) | 1.3 | (⁷) | — | |
| Vehicle, unspecified | 80 | .4 | .1 | (⁷) | (⁷) | (⁷) | — | .1 | — | — | |
| Air vehicle | 81 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | |
| Aircraft, unspecified | 810 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — | |
| Aircraft— powered fixed wing | 811 | .1 | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — | |
| Aircraft— powered fixed wing, unspecified | 8110 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — | |
| Jet | 8111 | .1 | (⁷) | — | (⁷) | (⁷) | — | (⁷) | — | — | |
| Aircraft— powered fixed wing, n.e.c. | 8119 | (⁷) | — | — | — | — | — | — | — | — | |
| Aircraft— powered rotary wing | 812 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Aircraft— rotary wing, unspecified | 8120 | (⁷) | — | — | (⁷) | (⁷) | — | — | — | — | |
| Helicopter | 8121 | (⁷) | — | — | — | — | — | — | — | — | |
| Aircraft, n.e.c. | 819 | (⁷) | — | — | — | — | — | (⁷) | — | — | |
| Highway vehicle, motorized | 82 | 4.9 | 1.7 | .4 | .2 | .2 | (⁷) | .6 | (⁷) | — | |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------------|---|---|--------------------------|------------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Lifelines, lanyards, safety belts or harnesses | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Protective equipment, except clothing, n.e.c. | — | — | — | — | — | — | — | — | (⁷) |
| Recreation and athletic equipment | — | — | — | (⁷) | (⁷) | — | (⁷) | (⁷) | (⁷) |
| Recreation and athletic equipment, unspecified | — | — | — | — | — | — | (⁷) | — | — |
| Camping equipment | — | — | — | — | — | — | (⁷) | — | — |
| Gymnasium and exercise equipment | — | — | — | — | — | — | — | — | (⁷) |
| Playground equipment | — | — | — | — | — | — | (⁷) | (⁷) | (⁷) |
| Riding goods and equipment | — | — | — | — | — | — | — | — | — |
| Snow skiing goods and equipment | — | — | — | — | — | — | — | — | — |
| Water sports equipment | — | — | — | — | — | — | — | — | — |
| Recreation and athletic equipment, n.e.c. | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Other tools, instruments, and equipment | — | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .1 |
| Clocks | — | — | — | — | — | — | — | — | — |
| Cooking and eating utensils, except knives | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Firearms | — | — | — | — | — | — | — | — | (⁷) |
| Firearm, n.e.c. | — | — | — | — | — | — | — | — | — |
| Health care and orthopedic equipment, n.e.c. | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) |
| Musical instruments | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Musical instrument, unspecified | — | — | — | — | — | — | — | — | — |
| Pianos | — | — | — | — | — | — | — | — | (⁷) |
| Other musical instruments | — | — | — | — | — | — | — | — | — |
| Sewing notions, n.e.c. | — | — | — | — | — | — | — | — | — |
| Sewing needles | — | — | — | — | — | — | — | — | — |
| Wheelchairs | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) |
| Writing, drawing, and art supplies | — | — | — | (⁷) | — | — | — | — | (⁷) |
| Art supplies and materials, except paint | — | — | — | (⁷) | — | — | — | — | — |
| Pens and pencils | — | — | — | — | — | — | — | — | — |
| Writing, drawing, art supplies, n.e.c. | — | — | — | — | — | — | — | — | — |
| Tools, instruments, and equipment, n.e.c. | — | — | — | (⁷) | — | — | (⁷) | (⁷) | (⁷) |
| Vehicles | (⁷) | — | (⁷) | .8 | .2 | .2 | 1.0 | .3 | 1.6 |
| Vehicle, unspecified | — | — | — | (⁷) | (⁷) | (⁷) | .1 | (⁷) | (⁷) |
| Air vehicle | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) |
| Aircraft, unspecified | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Aircraft— powered fixed wing | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) |
| Aircraft— powered fixed wing, unspecified | — | — | — | — | — | — | — | — | — |
| Jet | — | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) |
| Aircraft— powered fixed wing, n.e.c. | — | — | — | — | — | — | — | — | — |
| Aircraft— powered rotary wing | — | — | — | — | — | — | — | — | (⁷) |
| Aircraft— rotary wing, unspecified | — | — | — | — | — | — | — | — | — |
| Helicopter | — | — | — | — | — | — | — | — | (⁷) |
| Aircraft, n.e.c. | — | — | — | — | — | — | — | — | — |
| Highway vehicle, motorized | (⁷) | — | (⁷) | .5 | .1 | .1 | .6 | .2 | .9 |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|--|--------------------------|-------------------------------|--|----------------------|------------------------------|------------------|------------------|------------------------|------------------|-------------------|
| | | | Sprains, strains, tears | Fractures | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | Total | Cuts, lacerations | Punc- tures | | | | | |
| Highway vehicle, motorized, unspecified | 820 | 0.9 | 0.3 | (⁷) | (⁷) | (⁷) | — | 0.1 | — | — |
| Automobile | 821 | 1.3 | .4 | .1 | (⁷) | (⁷) | — | .1 | — | — |
| Bus | 822 | .3 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Motorcycle, moped | 823 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Motor home, recreational vehicle | 824 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Truck | 825 | 2.1 | .7 | .2 | .1 | .1 | — | .3 | (⁷) | — |
| Truck, unspecified | 8250 | .7 | .2 | (⁷) | (⁷) | (⁷) | — | .1 | — | — |
| Delivery truck | 8251 | .3 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Dump truck | 8252 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Pickup truck | 8253 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Semitrailer, tractor trailer, trailer truck | 8254 | .9 | .3 | .1 | (⁷) | (⁷) | — | .1 | (⁷) | — |
| Truck, n.e.c. | 8259 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Van— passenger or light delivery | 826 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Highway vehicle, motorized, n.e.c. | 829 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Highway vehicle, nonmotorized | 83 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Highway vehicle, nonmotorized, unspecified | 830 | (⁷) | — | — | — | — | — | — | — | — |
| Animal or human powered vehicle | 831 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Bicycle | 8312 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Offroad vehicle, nonindustrial | 84 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Offroad vehicle, nonindustrial, unspecified | 840 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| All terrain vehicle (ATV) | 841 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Golf cart, powered | 842 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Snowmobile | 843 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Offroad vehicle, nonindustrial, n.e.c. | 849 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Plant and industrial powered vehicles, tractors | 85 | 1.0 | .2 | .2 | .1 | .1 | (⁷) | .2 | — | — |
| Plant and industrial powered vehicles, unspecified | 850 | (⁷) | (⁷) | (⁷) | — | — | (⁷) | — | — | — |
| Forklift | 851 | .8 | .2 | .1 | (⁷) | (⁷) | (⁷) | .2 | — | — |
| Forklift, unspecified | 8510 | .6 | .1 | .1 | (⁷) | (⁷) | (⁷) | .1 | — | — |
| Counterbalance rider— high lift | 8511 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Hand/rider forklift truck— motorized | 8512 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Order picker high lift truck | 8513 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Pallet lift truck— motorized | 8514 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Platform lift truck— high or low lift | 8515 | (⁷) | — | — | — | — | — | — | — | — |
| Reach rider lift truck | 8516 | (⁷) | — | — | — | — | — | — | — | — |
| Straddle rider lift truck | 8518 | (⁷) | — | (⁷) | — | — | — | — | — | — |
| Forklift, n.e.c. | 8519 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Powered industrial carrier, except forklifts | 852 | .1 | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Powered industrial carrier, except forklifts, unspecified | 8520 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Container carrier | 8521 | (⁷) | — | — | — | — | — | — | — | — |
| Stacker carrier | 8523 | (⁷) | — | — | — | — | — | — | — | — |
| Straddle carrier | 8524 | (⁷) | — | — | — | — | — | — | — | — |
| Powered industrial carrier, except forklifts, n.e.c. | 8529 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------------|---|---|--------------------------|------------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Highway vehicle, motorized, unspecified | — | — | — | 0.1 | (⁷) | (⁷) | 0.1 | (⁷) | 0.2 |
| Automobile | (⁷) | — | (⁷) | .1 | (⁷) | (⁷) | .2 | (⁷) | .3 |
| Bus | — | — | — | (⁷) | (⁷) | (⁷) | .1 | (⁷) | .1 |
| Motorcycle, moped | — | — | — | (⁷) | (⁷) | — | — | — | — |
| Motor home, recreational vehicle | — | — | — | — | — | — | (⁷) | — | — |
| Truck | (⁷) | — | — | .2 | (⁷) | (⁷) | .2 | (⁷) | .3 |
| Truck, unspecified | — | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .1 |
| Delivery truck | — | — | — | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) |
| Dump truck | — | — | — | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) |
| Pickup truck | — | — | — | (⁷) | — | (⁷) | (⁷) | — | (⁷) |
| Semitrailer, tractor trailer, trailer truck | (⁷) | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .1 |
| Truck, n.e.c. | (⁷) | — | — | (⁷) | — | (⁷) | (⁷) | (⁷) | (⁷) |
| Van—passenger or light delivery | — | — | — | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) |
| Highway vehicle, motorized, n.e.c. | — | — | — | (⁷) | — | — | (⁷) | (⁷) | (⁷) |
| Highway vehicle, nonmotorized | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Highway vehicle, nonmotorized, unspecified | — | — | — | — | — | — | — | — | — |
| Animal or human powered vehicle | — | — | — | (⁷) | — | — | — | — | (⁷) |
| Bicycle | — | — | — | (⁷) | — | — | — | — | (⁷) |
| Offroad vehicle, nonindustrial | — | — | — | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) |
| Offroad vehicle, nonindustrial, unspecified | — | — | — | — | — | — | — | — | — |
| All terrain vehicle (ATV) | — | — | — | (⁷) | (⁷) | — | (⁷) | — | (⁷) |
| Golf cart, powered | — | — | — | (⁷) | — | (⁷) | (⁷) | — | (⁷) |
| Snowmobile | — | — | — | — | — | — | — | — | — |
| Offroad vehicle, nonindustrial, n.e.c. | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Plant and industrial powered vehicles, tractors | (⁷) | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .2 |
| Plant and industrial powered vehicles, unspecified | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Forklift | (⁷) | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .2 |
| Forklift, unspecified | (⁷) | — | — | .1 | (⁷) | (⁷) | .1 | (⁷) | .1 |
| Counterbalance rider—high lift | — | — | — | — | — | — | — | — | — |
| Hand/rider forklift truck—motorized | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Order picker high lift truck | — | — | — | — | — | — | (⁷) | — | (⁷) |
| Pallet lift truck—motorized | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Platform lift truck—high or low lift | — | — | — | (⁷) | — | — | — | — | (⁷) |
| Reach rider lift truck | — | — | — | — | — | — | — | — | — |
| Straddle rider lift truck | — | — | — | — | — | — | — | — | — |
| Forklift, n.e.c. | — | — | — | (⁷) | — | (⁷) | — | — | (⁷) |
| Powered industrial carrier, except forklifts | — | — | — | (⁷) | — | — | (⁷) | — | (⁷) |
| Powered industrial carrier, except forklifts, unspecified | — | — | — | — | — | — | — | — | — |
| Container carrier | — | — | — | — | — | — | — | — | (⁷) |
| Stacker carrier | — | — | — | — | — | — | — | — | (⁷) |
| Straddle carrier | — | — | — | — | — | — | — | — | — |
| Powered industrial carrier, except forklifts, n.e.c. | — | — | — | (⁷) | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|------------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Tractor | 853 | 0.1 | (⁷) | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — |
| Plant and industrial powered vehicle, n.e.c. | 859 | (⁷) | (⁷) | (⁷) | — | — | (⁷) | (⁷) | — | — |
| Plant and industrial vehicle— nonpowered | 86 | 2.1 | .9 | .1 | .1 | 0.1 | (⁷) | .4 | — | — |
| Plant and industrial vehicle— nonpowered, unspecified | 860 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Cart, dolly, handtruck | 861 | 2.0 | .9 | .1 | .1 | .1 | (⁷) | .4 | — | — |
| Wheelbarrow | 862 | .1 | (⁷) | — | — | — | — | (⁷) | — | — |
| Plant and industrial vehicle— nonpowered, n.e.c. | 869 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Rail vehicle | 87 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Rail vehicle, unspecified | 870 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Amusement park rail vehicle | 871 | (⁷) | — | — | — | — | — | — | — | — |
| Streetcar, trolley | 872 | (⁷) | — | — | — | — | — | — | — | — |
| Train | 874 | (⁷) | (⁷) | — | — | — | — | (⁷) | — | — |
| Rail vehicle, n.e.c. | 879 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Water vehicle | 88 | .1 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — |
| Water vehicle, unspecified | 880 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Barge | 881 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Canoe, kayak, rowboat, raft | 882 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Motorboat, yachts | 884 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Sailboat, sailing ship | 885 | (⁷) | — | — | — | — | — | — | — | — |
| Ships— other than sail powered | 886 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Tugboat, commercial fishing boat | 887 | (⁷) | — | — | — | — | — | (⁷) | — | — |
| Water vehicle, n.e.c. | 889 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Vehicles, n.e.c. | 89 | (⁷) | (⁷) | (⁷) | — | — | — | (⁷) | — | — |
| Other sources | 9 | 3.9 | .5 | (⁷) | .6 | .4 | .2 | .1 | 0.7 | — |
| Ammunition | 91 | .1 | — | — | — | — | — | — | — | — |
| Bullets | 911 | .1 | — | — | — | — | — | — | — | — |
| Apparel and textiles | 92 | .3 | .1 | — | (⁷) | (⁷) | — | (⁷) | (⁷) | — |
| Apparel and textiles, unspecified | 920 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Clothing and shoes | 921 | .1 | (⁷) | — | — | — | — | — | — | — |
| Clothing, unspecified | 9210 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Belts, gloves, neckties, scarves | 9211 | (⁷) | — | — | — | — | — | — | — | — |
| Blouses, shirts, dresses, trousers, skirts | 9212 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Shoes, boots, slippers, sandals | 9214 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Suits, coats, jackets | 9215 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Clothing, n.e.c. | 9219 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Eye glasses, jewelry, and watches | 922 | (⁷) | — | — | — | — | — | (⁷) | — | — |
| Eye glasses, sunglasses | 9221 | (⁷) | — | — | — | — | — | — | — | — |
| Textile products | 923 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Fabric | 9231 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Yarn, thread | 9232 | (⁷) | — | — | — | — | — | — | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|--|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Tractor | - | - | - | (7) | - | (7) | (7) | - | (7) |
| Plant and industrial powered vehicle, n.e.c. | - | - | - | - | - | - | - | - | - |
| Plant and industrial vehicle— nonpowered | (7) | - | (7) | .1 | (7) | (7) | .2 | 0.1 | .3 |
| Plant and industrial vehicle— nonpowered, unspecified | - | - | - | - | - | - | (7) | - | (7) |
| Cart, dolly, handtruck | (7) | - | (7) | .1 | (7) | (7) | .2 | .1 | .3 |
| Wheelbarrow | - | - | - | (7) | - | - | (7) | - | (7) |
| Plant and industrial vehicle— nonpowered, n.e.c. | - | - | - | (7) | - | - | (7) | (7) | (7) |
| Rail vehicle | - | - | - | - | - | - | (7) | - | (7) |
| Rail vehicle, unspecified | - | - | - | - | - | - | - | - | - |
| Amusement park rail vehicle | - | - | - | - | - | - | - | - | - |
| Streetcar, trolley | - | - | - | - | - | - | - | - | - |
| Train | - | - | - | - | - | - | - | - | - |
| Rail vehicle, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Water vehicle | - | - | - | (7) | - | - | (7) | - | (7) |
| Water vehicle, unspecified | - | - | - | - | - | - | (7) | - | (7) |
| Barge | - | - | - | - | - | - | - | - | (7) |
| Canoe, kayak, rowboat, raft | - | - | - | - | - | - | - | - | (7) |
| Motorboat, yachts | - | - | - | - | - | - | - | - | - |
| Sailboat, sailing ship | - | - | - | - | - | - | - | - | - |
| Ships— other than sail powered | - | - | - | - | - | - | - | - | - |
| Tugboat, commercial fishing boat | - | - | - | - | - | - | (7) | - | - |
| Water vehicle, n.e.c. | - | - | - | - | - | - | - | - | - |
| Vehicles, n.e.c. | - | - | - | (7) | - | - | (7) | - | (7) |
| Other sources | (7) | - | (7) | (7) | (7) | (7) | .1 | (7) | 1.9 |
| Ammunition | - | - | - | - | - | - | - | - | .1 |
| Bullets | - | - | - | - | - | - | - | - | .1 |
| Apparel and textiles | - | - | - | - | - | - | (7) | (7) | .1 |
| Apparel and textiles, unspecified | - | - | - | - | - | - | - | - | (7) |
| Clothing and shoes | - | - | - | - | - | - | (7) | (7) | (7) |
| Clothing, unspecified | - | - | - | - | - | - | (7) | (7) | (7) |
| Belts, gloves, neckties, scarves | - | - | - | - | - | - | - | - | (7) |
| Blouses, shirts, dresses, trousers, skirts | - | - | - | - | - | - | (7) | - | - |
| Shoes, boots, slippers, sandals | - | - | - | - | - | - | - | - | (7) |
| Suits, coats, jackets | - | - | - | - | - | - | - | - | - |
| Clothing, n.e.c. | - | - | - | - | - | - | (7) | (7) | (7) |
| Eye glasses, jewelry, and watches | - | - | - | - | - | - | - | - | (7) |
| Eye glasses, sunglasses | - | - | - | - | - | - | - | - | (7) |
| Textile products | - | - | - | - | - | - | (7) | (7) | (7) |
| Fabric | - | - | - | - | - | - | (7) | (7) | (7) |
| Yarn, thread | - | - | - | - | - | - | - | - | - |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Sprains, strains, tears | Frac- tures | Nature of injury or illness ⁵ | | | | | |
|--|--------------------------|-------------------------------|-------------------------------|------------------|--|----------------------|------------------|-----------------------------|------------------|-------------------|
| | | | | | Total | Cuts, lacerations | Punc- tures | Bruises, contu- sions | Heat burns | Chemical burns |
| | | | | | Cuts, lacerations, punctures | | | | | |
| Textile products, n.e.c. | 9239 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Laundry | 924 | .1 | .1 | — | — | — | — | — | — | — |
| Apparel and textiles, n.e.c. | 929 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Atmospheric and environmental conditions | 93 | .7 | (⁷) | (⁷) | — | — | — | — | 0.1 | — |
| Atmospheric and environmental conditions, unspecified | 930 | (⁷) | — | — | — | — | — | — | — | — |
| Air pressure | 931 | (⁷) | — | — | — | — | — | — | — | — |
| Air pressure, unspecified | 9310 | (⁷) | — | — | — | — | — | — | — | — |
| High pressure | 9311 | (⁷) | — | — | — | — | — | — | — | — |
| Fire, flame, smoke | 934 | .2 | — | — | — | — | — | — | .1 | — |
| Fire, flame, smoke, unspecified | 9340 | (⁷) | — | — | — | — | — | — | (⁷) | — |
| Fire, flame | 9341 | .1 | — | — | — | — | — | — | .1 | — |
| Smoke, fire gases | 9342 | (⁷) | — | — | — | — | — | — | — | — |
| Temperature extremes—environmental | 936 | .4 | — | — | — | — | — | — | — | — |
| Cold—environmental | 9361 | (⁷) | — | — | — | — | — | — | — | — |
| Heat—environmental | 9362 | .4 | — | — | — | — | — | — | — | — |
| Weather and atmospheric conditions | 937 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Ice, sleet, snow | 9373 | (⁷) | (⁷) | (⁷) | — | — | — | — | — | — |
| Lightning | 9374 | (⁷) | — | — | — | — | — | — | — | — |
| Weather and atmospheric conditions, n.e.c. | 9379 | (⁷) | — | — | — | — | — | — | — | — |
| Other environmental conditions | 939 | (⁷) | — | — | — | — | — | — | — | — |
| Noise | 9391 | (⁷) | — | — | — | — | — | — | — | — |
| Environmental conditions, n.e.c. | 9399 | (⁷) | — | — | — | — | — | — | — | — |
| Paper, books, magazines | 94 | .2 | .1 | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Paper, books, magazines, unspecified | 940 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Books, notebooks, magazines, catalogues | 941 | (⁷) | (⁷) | — | — | — | — | — | — | — |
| Paper, sheets | 942 | .1 | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Paper, books, magazines, n.e.c. | 949 | (⁷) | (⁷) | — | (⁷) | (⁷) | — | — | — | — |
| Scrap, waste, debris | 95 | 1.9 | .1 | (⁷) | .5 | .4 | 0.2 | (⁷) | (⁷) | — |
| Scrap, waste, debris, unspecified | 950 | .2 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — | — |
| Chips, particles, splinters | 951 | 1.6 | (⁷) | — | .5 | .3 | .2 | (⁷) | (⁷) | — |
| Chips, particles, splinters, unspecified | 9510 | .3 | — | — | (⁷) | (⁷) | (⁷) | — | — | — |
| Dirt particles | 9511 | .1 | — | — | — | — | — | — | — | — |
| Glass chips or fibers | 9512 | .3 | — | — | .3 | .3 | (⁷) | (⁷) | — | — |
| Metal chips, particles | 9513 | .5 | — | — | .1 | .1 | .1 | (⁷) | (⁷) | — |
| Wood chips, sawdust | 9514 | .1 | — | — | (⁷) | — | (⁷) | — | (⁷) | — |
| Chips, particles, splinters, n.e.c. | 9519 | .1 | — | — | (⁷) | (⁷) | (⁷) | (⁷) | — | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|---|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Textile products, n.e.c. | - | - | - | - | - | - | (7) | (7) | - |
| Laundry | - | - | - | - | - | - | (7) | (7) | - |
| Apparel and textiles, n.e.c. | - | - | - | - | - | - | (7) | - | - |
| Atmospheric and environmental conditions | - | - | - | - | - | - | (7) | (7) | 0.5 |
| Atmospheric and environmental conditions, unspecified | - | - | - | - | - | - | - | - | (7) |
| Air pressure | - | - | - | - | - | - | - | - | (7) |
| Air pressure, unspecified | - | - | - | - | - | - | - | - | (7) |
| High pressure | - | - | - | - | - | - | - | - | (7) |
| Fire, flame, smoke | - | - | - | - | - | - | - | - | (7) |
| Fire, flame, smoke, unspecified | - | - | - | - | - | - | - | - | (7) |
| Fire, flame | - | - | - | - | - | - | - | - | (7) |
| Smoke, fire gases | - | - | - | - | - | - | - | - | (7) |
| Temperature extremes—environmental | - | - | - | - | - | - | - | - | .4 |
| Cold—environmental | - | - | - | - | - | - | - | - | (7) |
| Heat—environmental | - | - | - | - | - | - | - | - | .4 |
| Weather and atmospheric conditions | - | - | - | - | - | - | (7) | (7) | (7) |
| Ice, sleet, snow | - | - | - | - | - | - | (7) | (7) | (7) |
| Lightning | - | - | - | - | - | - | - | - | (7) |
| Weather and atmospheric conditions, n.e.c. | - | - | - | - | - | - | - | - | - |
| Other environmental conditions | - | - | - | - | - | - | - | - | (7) |
| Noise | - | - | - | - | - | - | - | - | (7) |
| Environmental conditions, n.e.c. | - | - | - | - | - | - | - | - | (7) |
| Paper, books, magazines | - | - | (7) | - | - | - | (7) | (7) | (7) |
| Paper, books, magazines, unspecified | - | - | - | - | - | - | - | - | (7) |
| Books, notebooks, magazines, catalogues | - | - | - | - | - | - | - | - | - |
| Paper, sheets | - | - | - | - | - | - | (7) | - | (7) |
| Paper, books, magazines, n.e.c. | - | - | - | - | - | - | (7) | - | (7) |
| Scrap, waste, debris | (7) | - | (7) | (7) | (7) | (7) | .1 | (7) | 1.2 |
| Scrap, waste, debris, unspecified | - | - | - | - | - | - | (7) | (7) | .1 |
| Chips, particles, splinters | (7) | - | - | (7) | (7) | - | (7) | - | 1.0 |
| Chips, particles, splinters, unspecified | - | - | - | - | - | - | (7) | - | .3 |
| Dirt particles | - | - | - | - | - | - | (7) | - | .1 |
| Glass chips or fibers | (7) | - | - | (7) | - | - | (7) | - | (7) |
| Metal chips, particles | (7) | - | - | (7) | - | - | (7) | - | .4 |
| Wood chips, sawdust | - | - | - | - | - | - | - | - | .1 |
| Chips, particles, splinters, n.e.c. | - | - | - | (7) | - | - | - | - | .1 |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Source code ³ | Private industry ⁴ | Nature of injury or illness ⁵ | | | | | | | |
|-------------------------------------|--------------------------|-------------------------------|--|----------------------|------------------------------|------------------|-----------------------|------------------------|-----------------------|-------------------|
| | | | Sprains, strains, tears | Fractures | Cuts, lacerations, punctures | | | Bruises, contusions | Heat burns | Chemical burns |
| | | | Total | Cuts, lacerations | Punc- tures | | | | | |
| Sewage | 952 | (⁷) | — | — | — | — | — | — | — | — |
| Trash, garbage | 953 | .1 | 0.1 | (⁷) | (⁷) | (⁷) | — | — | — | — |
| Scrap, waste, debris, n.e.c. | 959 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | — | (⁷) | — | — |
| Steam, vapors, liquids, n.e.c. | 96 | .6 | (⁷) | — | (⁷) | (⁷) | — | — | 0.5 | — |
| Steam, vapors— nonchemical | 961 | .1 | — | — | — | — | — | — | .1 | — |
| Liquids | 962 | .5 | (⁷) | — | (⁷) | (⁷) | — | — | .4 | — |
| Liquids, unspecified | 9620 | (⁷) | (⁷) | — | — | — | — | — | (⁷) | — |
| Water | 9621 | .3 | (⁷) | — | (⁷) | (⁷) | — | — | .3 | — |
| Liquids, n.e.c. | 9629 | .1 | — | — | — | — | — | — | .1 | — |
| Other sources, n.e.c. | 98 | .2 | .1 | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | (⁷) | — |
| Nonclassifiable | 9999 | 1.4 | .4 | .1 | .1 | .1 | (⁷) | .1 | (⁷) | — |

See footnotes at end of table.

TABLE R28. Incidence rates¹ for nonfatal occupational injuries and illnesses involving days away from work² per 10,000 full-time workers by source of injury or illness and selected natures of injury or illness, private industry, 2010 — Continued

| Source | Nature of injury or illness ⁵ | | | | | | | | |
|-------------------------------------|--|------------------------|------------|---|---|--------------------------|----------------|---------------------------|--------------------------------|
| | Amputations | Carpal tunnel syndrome | Tendonitis | Multiple traumatic injuries and disorders | | | Soreness, pain | | All other natures ⁶ |
| | | | | Total | With fractures, burns, and other injuries | With sprains and bruises | Total | Back pain, hurt back only | |
| Sewage | — | — | — | — | — | — | — | — | (7) |
| Trash, garbage | — | — | (7) | — | — | — | (7) | (7) | (7) |
| Scrap, waste, debris, n.e.c. | — | — | — | — | — | — | (7) | (7) | (7) |
| Steam, vapors, liquids, n.e.c. | — | — | — | (7) | — | — | (7) | — | (7) |
| Steam, vapors— nonchemical | — | — | — | — | — | — | — | — | (7) |
| Liquids | — | — | — | (7) | — | — | (7) | — | (7) |
| Liquids, unspecified | — | — | — | — | — | — | — | — | (7) |
| Water | — | — | — | (7) | — | — | (7) | — | (7) |
| Liquids, n.e.c. | — | — | — | — | — | — | — | — | (7) |
| Other sources, n.e.c. | — | — | — | (7) | (7) | (7) | (7) | (7) | .1 |
| Nonclassifiable | (7) | — | (7) | (7) | — | (7) | .2 | .1 | .5 |

1 Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N/EH) x 20,000,000 where

N = number of injuries and illnesses
EH = total hours worked by all employees during the calendar year

20,000,000 = base for 10,000 equivalent full-time workers (working 40 hours per week, 50 weeks per year)

2 Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

3 Based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

4 Excludes farms with fewer than 11 employees.

5 Data shown in columns correspond to the following Nature codes: Sprains, strains,

tears = 021; Fractures = 012; Cuts, lacerations, punctures = 034, 037; Cuts, lacerations = 034; Punctures = 037; Bruises, contusions = 043; Heat burns = 053; Chemical burns = 051; Amputations = 031; Carpal tunnel syndrome = 1241; Tendonitis = 1733; Multiple traumatic injuries and illnesses, Total = 080-089; With fractures, burns, and other injuries = 083, 084; With sprains and bruises = 082; Back pain and pain, except back, Total = 0972, 0973; Back pain, hurt back only = 0972; All other natures = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

6 Includes nonclassifiable responses.

7 Data too small to be displayed.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies